

Автоматические выключатели Tmax T T7D/PV, T7D, T7H, T7L

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: ahk@nt-rt.ru || сайт: <https://abbswitch.nt-rt.ru>



T7D/PV
1600 4p F F
1100V DC

T7D/PV
1250 4p F F
1100V DC

T7D/PV 1250
4p F F M
1100V DC

T7D/PV 1600
4p F F M
1100V DC

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	12.5 kg	12.5 kg	12.5 kg
Product Net Width:	280 mm	280 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	14 kg	14 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	360 mm	360 mm	360 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnector	Switch Disconnector	Switch Disconnector	Switch Disconnector
Suitable For:	T7	T7	T7M	T7M
Version:	F	F	F	F

Technical

Current Type:	DC	DC	DC	DC
Number of Poles:	4	4	4	4
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1250 A	1250 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1100 V DC	1100 V DC	1100 V DC	1100 V DC
Rated Operational Voltage:	1100 V DC	1100 V DC	1100 V DC	1100 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 19.2 kA	for 1 s 19.2 kA	for 1 s 19.2 kA	for 1 s 19.2 kA
Rated Uninterrupted Current (I _u):	1600 A	1250 A	1250 A	1600 A
Rated Voltage (U _r):	1100 V DC	1100 V DC	1100 V DC	1100 V DC

Short-Circuit Performance Level:	D	D	D	D
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7D/PV-E 1600
4p F F M 1500V
DC**



**T7D/PV-E 1250
4p F F M 1500V
DC**

**T7D/PV-E 1600
4p F F 1500V DC**

Dimensions

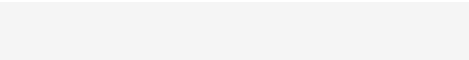
Product Net Depth / Length:	154 mm	154 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	12.5 kg	14 kg
Product Net Width:	280 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm
Package Level 1 EAN:			
Package Level 1 Gross Weight:	14 kg	14 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm
Package Level 1 Units:	box 1 piece	box 1 piece	N/A
Package Level 1 Width:	360 mm	360 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded case circuit breaker
Product Type:	Switch Disconnector	Switch Disconnector	Switch Disconnector
Suitable For:	T7M	T7M	N/A
Version:	F	F	F





Technical

Current Type:	DC	DC	DC
Electrical Durability:	N/A	N/A	500 cycle
Mechanical Durability:	N/A	N/A	20000 cycle
Number of Poles:	4	4	4
Power Loss:	N/A	N/A	77 W
Rated Current (I _n):	1600 A	1250 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1500 V DC	1500 V DC	1500 V DC
Rated Operational Voltage:	1500 V DC	1500 V DC	1500 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 19.2 kA	for 1 s 19.2 kA	for 1 s 19.2 kA
Rated Uninterrupted Current (I _u):	1600 A	1250 A	1600 A
Rated Voltage (U _r):	1500 V DC	1500 V DC	1500 V DC
Remarks:	ATLAS	ATLAS	N/A
Short-Circuit Performance Level:	N/A	N/A	D
Standards:	IEC	IEC	IEC
Sub-type:	N/A	N/A	T7



T7D 1000 4p F F



T7D 1000 4p F F



T7D 1000 3p F
F



Dimensions

Product Net Depth / Length:	N/A	154 mm	154 mm
Product Net Height:	N/A	268 mm	268 mm
Product Net Weight:	N/A	12.5 kg	9.7 kg
Product Net Width:	N/A	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	N/A	360 mm	360 mm
Package Level 1 EAN:	N/A		
Package Level 1 Gross Weight:	N/A	14 kg	11.2 kg
Package Level 1 Height:	N/A	350 mm	350 mm
Package Level 1 Units:	N/A	1 piece	1 piece
Package Level 1 Width:	N/A	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	N/A	Switch Disconnecter	Switch Disconnecter
Suitable For:	N/A	T7	T7
Suitable for Product Class:	N/A	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	N/A	F	F

Technical

Number of Poles:	N/A	4	3
Power Loss:	N/A	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Operational Voltage:	N/A	690 V AC 750 V DC	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	N/A	for 1 s 20 A	for 1 s 20 A
Rated Uninterrupted Current (I _u):	N/A	1000 A	1000 A
Short-Circuit Performance Level:	N/A	D	D
Standards:	N/A	IEC	IEC
Sub-type:	N/A	T7	T7
Terminal Connection Type:	N/A	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7D 1250 3p F F

T7D 1250 4p F F

T7D 1250 4p F F M

T7D 1250 3p F F
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnecter	Switch Disconnecter	Switch Disconnecter	Switch Disconnecter
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 A	for 1 s 20 A	for 1 s 20 A	for 1 s 20 A
Rated Uninterrupted Current (I_u):	1250 A	1250 A	1250 A	1250 A
Short-Circuit Performance Level:	D	D	D	D
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7D 1600 4p F F

T7D 1600 3p F F

T7D 1600 3p F F M

T7D 1600 4p F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnecter	Switch Disconnecter	Switch Disconnecter	Switch Disconnecter
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 A	for 1 s 20 A	for 1 s 20 A	for 1 s 20 A
Rated Uninterrupted Current (I_u):	1600 A	1600 A	1600 A	1600 A
Short-Circuit Performance Level:	D	D	D	D
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR231/P I
In=800A
3p F F M



T7H 800
PR231/P I
In=800A
4p F F M



T7H 800
PR231/P I
In=800A
3p F F



T7H 800
PR231/P I
In=800A
4p F F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	9.7 kg	12.5 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	11.2 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	800 A	800 A	800 A	800 A
Release:	PR231/P-I	PR231/P-I	PR231/P-I	PR231/P-I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR231/P LS/I
In=800A 4p F
F



T7H 800
PR231/P LS/I
In=800A 3p F
F



T7H 800
PR231/P LS/I
In=800A 4p F
F M



T7H 800
PR231/P LS/I
In=800A 3p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	14 kg	11.2 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL

Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR232/P LSI
In=800A 4p
F F



T7H 800
PR232/P LSI
In=800A 3p
F F



T7H 800
PR232/P LSI
In=800A 4p
F F M



T7H 800
PR232/P LSI
In=800A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR331/P LSIG
In=800A 4p F
F



T7H 800
PR331/P LSIG
In=800A 3p F
F



T7H 800
PR331/P LSIG
In=800A 4p F
F M



T7H 800
PR331/P LSIG
In=800A 3p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
	800 A	800 A	800 A	800 A
	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
	EL	EL	EL	EL
	H	H	H	H
	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR332/P LI
In=800A 4p
F F



T7H 800
PR332/P LI
In=800A 3p
F F



T7H 800
PR332/P LI
In=800A 3p
F F M



T7H 800
PR332/P LI
In=800A 4p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm

Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR332/P LSI
In=800A 4p
F F



T7H 800
PR332/P LSI
In=800A 3p
F F



T7H 800
PR332/P LSI
In=800A 3p
F F M



T7H 800
PR332/P LSI
In=800A 4p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	800 A	800 A	800 A	800 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR332/P LSI4
In=800A 4p F
F M



T7H 800
PR332/P LSI4
In=800A 3p F
F M



T7H 800
PR332/P LSI4
In=800A 3p F
F



T7H 800
PR332/P LSI4
In=800A 4p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	9.7 kg	12.5 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	15.5 kg	12.5 kg	11.2 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA

Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR332/P LSIRc4
In=800A 4p F
F M



T7H 800
PR332/P LSIRc4
In=800A 3p F
F M



T7H 800
PR332/P LSIRc4
In=800A 3p F F



T7H 800
PR332/P LSIRc4
In=800A 4p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	9.7 kg	12.5 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	15.5 kg	12.5 kg	11.2 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 800
PR332/P

LSIRc In=800A
4p F F



T7H 800
PR332/P

LSIRc In=800A
3p F F



T7H 800
PR332/P

LSIRc In=800A
3p F F M



T7H 800
PR332/P

LSIRc In=800A
4p F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	800 A	800 A	800 A	800 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1000
PR231/P LS/I
In=1000A 4p
F F



T7H 1000
PR231/P LS/I
In=1000A 3p
F F



T7H 1000
PR231/P LS/I
In=1000A 4p
F F M



T7H 1000
PR231/P LS/I
In=1000A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	13.672 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	14 kg	14.392 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	1000 A	1000 A	1000 A	1000 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL

Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1000
PR232/P LSI
In=1000A 3p
F F



T7H 1000
PR232/P LSI
In=1000A 4p
F F M



T7H 1000
PR232/P LSI
In=1000A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	13.4 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
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Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1000
PR331/P L SIG
In=1000A 3p F
F



T7H 1000
PR331/P L SIG
In=1000A 4p F
F



T7H 1000
PR331/P L SIG
In=1000A 4p F
F M



T7H 1000
PR331/P L SIG
In=1000A 3p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA

Rated Uninterrupted Current (I_u):	1000 A	1000 A	1000 A	1000 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7H 1000
PR332/P LI4
In=1000A 3p
F F**



**T7H 1000
PR332/P LI4
In=1000A 4p
F F**



**T7H 1000
PR332/P LI4
In=1000A 4p
F F M**



**T7H 1000
PR332/P LI4
In=1000A 3p
F F M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical				
Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1000
PR332/P LSIG
In=1000A 3p F



T7H 1000
PR332/P LSIG
In=1000A 4p F



T7H 1000
PR332/P LSIG
In=1000A 4p F
F M



T7H 1000
PR332/P LSIG
In=1000A 3p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV

Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1000
PR332/P LSI
In=1000A 3p
F F



T7H 1000
PR332/P LSI
In=1000A 4p
F F



T7H 1000
PR332/P LSI
In=1000A 3p
F F M



T7H 1000
PR332/P LSI
In=1000A 4p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA

Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1000
PR332/P LSIRc
In=1000A 3p F
F



T7H 1000
PR332/P LSIRc
In=1000A 4p F
F



T7H 1000
PR332/P LSIRc
In=1000A 3p F
F M



T7H 1000
PR332/P LSIRc
In=1000A 4p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker

Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1000 UL
PR232/P LSI
In1000A 4p FF



T7H 1000 UL
PR232/P LSI
In1000A 3p FF



T7H 1000 UL
PR232/P LSI
In1000A 3p FF
M

T7H 1000 UL
PR232/P LSI
In1000A 4p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 EAN:

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL

Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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T7H 1000 UL
PR331/P
LSIG
In1000A 4p
FF



T7H 1000 UL
PR331/P
LSIG
In1000A 3p
FF



T7H 1000 UL
PR331/P
LSIG In1000A
4p FF M



T7H 1000 UL
PR331/P LSIG
In1000A 3p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
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Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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T7H 1000 UL
PR332/P
LSIG In1000A
4p FF



T7H 1000 UL
PR332/P
LSIG In1000A
3p FF



T7H 1000 UL
PR332/P
LSIG In1000A
4p FF M



T7H 1000 UL
PR332/P LSIG
In1000A 3p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
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Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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T7H 1000 UL
PR332/P LSI

In1000A 4p FF



T7H 1000 UL
PR332/P LSI

In1000A 3p FF



T7H 1000 UL
PR332/P LSI

In1000A 4p FF
M



T7H 1000 UL
PR332/P LSI

In1000A 3p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
	280 mm	210 mm	280 mm	210 mm
Product Net Width:				

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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**T7H1000 UL PR332/P-
MM LSIG IN1000 3PFF**

**T7H 1000 UL PR332/P-
MM LSIG IN1000A 3PFF**

M

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker

Classifications

eClass:	V11.1 : 27370409	V11.1 : 27370409
ETIM 8:	EC000228 - Power circuit-breaker for trafo/generator/installation protection	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9:	EC000228 - Power circuit-breaker for trafo/generator/installation protection	EC000228 - Power circuit-breaker for trafo/generator/installation protection
IDEA Granular Category Code (IGCC):	N/A	4932 >> 3 Pole Non-Interchangeable Trip Electronic Circuit Breakers
UNSPSC:	N/A	39121616
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)	5. Small Equipment (No External Dimension More Than 50 cm)



**T7H 1200 UL
PR232/P LSI
In1200A 3p FF**



**T7H 1200 UL
PR232/P LSI
In1200A 4p FF**

M



**T7H 1200 UL
PR232/P LSI
In1200A 3p FF**

M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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T7H 1200 UL
PR331/P
LSIG In1200A
3p FF



T7H 1200 UL
PR331/P
LSIG In1200A
4p FF



T7H 1200 UL
PR331/P
LSIG In1200A
4p FF M



T7H 1200 UL
PR331/P LSIG
In1200A 3p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7

Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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T7H 1200 UL
PR332/P
LSIG In1200A
4p FF



T7H 1200 UL
PR332/P
LSIG In1200A
3p FF



T7H 1200 UL
PR332/P
LSIG In1200A
4p FF M



T7H 1200 UL
PR332/P LSIG
In1200A 3p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV

Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR332/P LSIg	PR332/P LSIg	PR332/P LSIg	PR332/P LSIg
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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T7H 1200 UL
PR332/P LSI
In1200A 4p FF



T7H 1200 UL
PR332/P LSI
In1200A 3p FF



T7H 1200 UL
PR332/P LSI
In1200A 4p FF
M



T7H 1200 UL
PR332/P LSI
In1200A 3p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA	(240 V AC) 100 kA (480 V AC) 65 kA (600 V AC) 50 kA
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T7H 1200 UL PR332/P-
MM LSI
G IN1200A 3PFF

T7H1200 UL PR332/P-
MM LSI
G IN1200 3PFF
M

Classifications

eClass:	V11.1 : 27370409	V11.1 : 27370409
ETIM 8:	EC000228 - Power circuit-breaker for trafo/generator/installation protection	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9:	EC000228 - Power circuit-breaker for trafo/generator/installation protection	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)	5. Small Equipment (No External Dimension More Than 50 cm)



T7H 1250
PR231/P I
In=1250A
4p F F



T7H 1250
PR231/P I
In=1250A
3p F F



T7H 1250
PR231/P I
In=1250A
4p F F M



T7H 1250
PR231/P I
In=1250A
3p F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA
	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA
	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(690 V AC) 31.5 kA	(690 V AC) 31.5 kA	(690 V AC) 31.5 kA	(690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA
	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA
	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(690 V AC) 42 kA	(690 V AC) 42 kA	(690 V AC) 42 kA	(690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR231/P-I	PR231/P-I	PR231/P-I	PR231/P-I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1250
PR231/P LS/I
In=1250A 3p F
F



T7H 1250
PR231/P LS/I
In=1250A 4p
F F



T7H 1250
PR231/P LS/I
In=1250A 3p F
F M



T7H 1250
PR231/P LS/I
In=1250A 4p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	13.646 kg	17.594 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	14.364 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1250
PR231/P LS/I4
In=1250A 3p F
F



T7H 1250
PR231/P LS/I4
In=1250A 4p F
F



T7H 1250
PR231/P LS/I4
In=1250A 3p F
F M



T7H 1250
PR231/P LS/I4
In=1250A 4p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	13.646 kg	17.594 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14.364 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I_n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	1250 A	1250 A	1250 A	1250 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7H 1250
PR232/P LSI4
In=1250A 4p
F F M**



**T7H 1250
PR232/P LSI4
In=1250A 3p
F F M**



**T7H 1250
PR232/P LSI4
In=1250A 4p
F F**



**T7H 1250
PR232/P LSI4
In=1250A 3p
F F**

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	12.5 kg	9.7 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	15.5 kg	12.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC

Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1250
PR331/P LSIG
In=1250A 3p F
F M



T7H 1250
PR331/P LSIG
In=1250A 4p F
F M



T7H 1250
PR331/P LSIG
In=1250A 3p F
F



T7H 1250
PR331/P LSIG
In=1250A 4p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	9.7 kg	12.5 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	11.2 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour

Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1250
PR332/P LI
In=1250A 3p
F F



T7H 1250
PR332/P LI
In=1250A 4p
F F



T7H 1250
PR332/P LI
In=1250A 4p
F F M



T7H 1250
PR332/P LI
In=1250A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA

Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1250
PR332/P LSIG
In=1250A 3p F
F M



T7H 1250
PR332/P LSIG
In=1250A 4p F
F M



T7H 1250
PR332/P LSIG
In=1250A 4p F
F



T7H 1250
PR332/P LSIG
In=1250A 3p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	12.5 kg	9.7 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7

Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F
Technical				
Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC



T7H 1250
PR332/P L SIG
In=1250A 3p F
E M



T7H 1250
PR332/P L SIG
In=1250A 4p F
E M



T7H 1250
PR332/P L SIG
In=1250A 4p F
F



T7H 1250
PR332/P L SIG
In=1250A 3p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	12.5 kg	9.7 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I_n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1250

PR332/P LSIRc

In=1250A 3p F

F M



T7H 1250

PR332/P LSIRc

In=1250A 4p F

F M



T7H 1250

PR332/P LSIRc

In=1250A 4p F

F



T7H 1250

PR332/P LSIRc

In=1250A 3p F

F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	12.5 kg	9.7 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker

Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7H 1600
PR231/P I
In=1600A
4p F F M**



**T7H 1600
PR231/P I
In=1600A
3p F F M**



**T7H 1600
PR231/P I
In=1600A
4p F F**



**T7H 1600
PR231/P I
In=1600A
3p F F**

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
	268 mm	268 mm	268 mm	268 mm
	14 kg	11 kg	12.5 kg	9.7 kg
	280 mm	210 mm	280 mm	210 mm
Package Level 1 Gross Weight:	15.5 kg	12.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I_n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA

Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	1600 A	1600 A	1600 A	1600 A
Release:	PR231/P-I	PR231/P-I	PR231/P-I	PR231/P-I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1600
PR231/P LS/I
In=1600A 3p
F F



T7H 1600
PR231/P LS/I
In=1600A 4p
F F



T7H 1600
PR231/P LS/I
In=1600A 4p
F F M



T7H 1600
PR231/P LS/I
In=1600A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14.342 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information				
Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1600
PR232/P LSI
In=1600A 3p
F F



T7H 1600
PR232/P LSI
In=1600A 4p
F F



T7H 1600
PR232/P LSI
In=1600A 4p
F F M



T7H 1600
PR232/P LSI
In=1600A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1600
PR331/P LSI G4
In=1600A 3p F
F M



T7H 1600
PR331/P LSI G4
In=1600A 4p F
F M



T7H 1600
PR331/P LSI G4
In=1600A 3p F
F



T7H 1600
PR331/P LSI G4
In=1600A 4p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	9.7 kg	12.5 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	11.2 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker

Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7H 1600
PR332/P LI4
In=1600A 3p
F F**



**T7H 1600
PR332/P LI4
In=1600A 4p
F F**



**T7H 1600
PR332/P LI4
In=1600A 4p
F F M**



**T7H 1600
PR332/P LI4
In=1600A 3p
F F M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA
	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA
	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(690 V AC) 31.5 kA	(690 V AC) 31.5 kA	(690 V AC) 31.5 kA	(690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA	(220 V AC) 100 kA
	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA	(230 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA
	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA	(400 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA	(440 V AC) 65 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(690 V AC) 42 kA	(690 V AC) 42 kA	(690 V AC) 42 kA	(690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1600
PR332/P LSIG
In=1600A 3p F
F M



T7H 1600
PR332/P LSIG
In=1600A 4p F
F M



T7H 1600
PR332/P LSIG
In=1600A 4p F
F



T7H 1600
PR332/P LSIG
In=1600A 3p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	12.5 kg	9.7 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	12.5 kg	15.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC

Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7H 1600
PR332/P LSI
In=1600A 3p
F F**



**T7H 1600
PR332/P LSI
In=1600A 4p
F F**



**T7H 1600
PR332/P LSI
In=1600A 4p
F F M**



**T7H 1600
PR332/P LSI
In=1600A 3p
F F M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W

Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7H 1600
PR332/P LSIRc
In=1600A 4p F
F



T7H 1600
PR332/P LSIRc
In=1600A 3p F
F



T7H 1600
PR332/P LSIRc
In=1600A 4p F
F M



T7H 1600
PR332/P LSIRc
In=1600A 3p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	12.5 kg	9.7 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	14 kg	11.2 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA

Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
	1600 A	1600 A	1600 A	1600 A
	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
	EL	EL	EL	EL
	H	H	H	H
	IEC	IEC	IEC	IEC
	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 800
PR231/P I
In=800A
3p F F



T7L 800
PR231/P I
In=800A
4p F F



T7L 800
PR231/P I
In=800A
4p F F M



T7L 800
PR231/P I
In=800A
3p F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker

Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR231/P-I	PR231/P-I	PR231/P-I	PR231/P-I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 800
PR231/P LS/I4
In=800A 3p F
F M



T7L 800
PR231/P LS/I4
In=800A 4p F
F M



T7L 800
PR231/P LS/I4
In=800A 4p F
F



T7L 800
PR231/P LS/I4
In=800A 3p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	12.5 kg	9.7 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cw}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	800 A	800 A	800 A	800 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 800
PR232/P LSI
In=800A 4p
F F M



T7L 800
PR232/P LSI
In=800A 3p
F F M



T7L 800
PR232/P LSI
In=800A 4p
F F



T7L 800
PR232/P LSI
In=800A 3p
F F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	12.5 kg	9.7 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	15.5 kg	12.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A

Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L

Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7L 800
PR331/P LSIG
In=800A 4p F
F M**



**T7L 800
PR331/P LSIG
In=800A 3p F
F M**



**T7L 800
PR331/P LSIG
In=800A 4p F
F**



**T7L 800
PR331/P LSIG
In=800A 3p F
F**

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	12.5 kg	9.7 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	15.5 kg	12.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W

Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 800
PR332/P LI
In=800A 3p
F F



T7L 800
PR332/P LI
In=800A 4p
F F



T7L 800
PR332/P LI
In=800A 4p
F F M



T7L 800
PR332/P LI
In=800A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI
Release Type:	EL	EL	EL	EL

Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 800
PR332/P LSIG
In=800A 4p F
F M



T7L 800
PR332/P LSIG
In=800A 3p F
F M



T7L 800
PR332/P LSIG
In=800A 4p F
F



T7L 800
PR332/P LSIG
In=800A 3p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	12.5 kg	9.7 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	15.5 kg	12.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour

Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 800
PR332/P LSIG
In=800A 3p F
F



T7L 800
PR332/P LSIG
In=800A 4p F
F



T7L 800
PR332/P LSIG
In=800A 3p F
F M



T7L 800
PR332/P LSIG
In=800A 4p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	9.7 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA

Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 800
PR332/P LSIRc4
In=800A 4p F
F



T7L 800
PR332/P LSIRc4
In=800A 3p F
F



T7L 800
PR332/P LSIRc4
In=800A 3p F
F M



T7L 800
PR332/P LSIRc4
In=800A 4p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Mechanical Durability:				
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W	at Rated Operating Conditions per Pole 19.3 W
Rated Current (I _n):	800 A	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7L 1000
PR231/P I
In=1000A
3p F F**



**T7L 1000
PR231/P I
In=1000A
4p F F**



**T7L 1000
PR231/P I
In=1000A
3p F F M**



**T7L 1000
PR231/P I
In=1000A
4p F F M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	1000 A	1000 A	1000 A	1000 A
Release:	PR231/P-I	PR231/P-I	PR231/P-I	PR231/P-I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1000
PR231/P LS/I
In=1000A 3p
F F M



T7L 1000
PR231/P LS/I
In=1000A 4p
F F M



T7L 1000
PR231/P LS/I
In=1000A 4p
F F



T7L 1000
PR231/P LS/I
In=1000A 3p
F F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	12.5 kg	9.7 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	12.5 kg	15.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7

Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
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T7L 1000
PR232/P LSI
In=1000A 3p
F F



T7L 1000
PR232/P LSI
In=1000A 4p
F F



T7L 1000
PR232/P LSI
In=1000A 4p
F F M

T7L 1000
PR232/P LSI
In=1000A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W

Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1000
PR332/P LI
In=1000A 3p
F F



T7L 1000
PR332/P LI
In=1000A
4p F F



T7L 1000
PR332/P LI
In=1000A
4p F F M



T7L 1000
PR332/P LI
In=1000A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:	8015644653545	8015644653620	8015644653781	8015644653705
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI

Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1000
PR332/P LSIG
In=1000A 4p
F F M



T7L 1000
PR332/P LSIG
In=1000A 3p F
F M



T7L 1000
PR332/P LSIG
In=1000A 4p
F F



T7L 1000
PR332/P LSIG
In=1000A 3p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	12.5 kg	9.7 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	15.5 kg	12.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers

Version:	F	F	F	F
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Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour

Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1000
PR332/P LSI
In=1000A 3p
F F M



T7L 1000
PR332/P LSI
In=1000A 4p
F F M



T7L 1000
PR332/P LSI
In=1000A 3p
F F



T7L 1000
PR332/P LSI
In=1000A 4p
F F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	9.7 kg	12.5 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	11.2 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL

Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1000
PR332/P LSIRc
In=1000A 4p F
F M



T7L 1000
PR332/P LSIRc
In=1000A 3p F
F M



T7L 1000
PR332/P LSIRc
In=1000A 4p F
F



T7L 1000
PR332/P LSIRc
In=1000A 3p F
F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	11 kg	12.5 kg	9.7 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	15.5 kg	12.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour

Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1000 UL
PR232/P LSI
In1000A 4p FF
M



T7L 1000 UL
PR232/P LSI
In1000A 4p FF



T7L 1000 UL
PR232/P LSI
In1000A 3p FF



T7L 1000 UL
PR232/P LSI
In1000A 3p FF
M

Dimensions

Product Net Depth / Length:	178 mm	154 mm	154 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	14 kg	12.5 kg	9.7 kg	11 kg
Product Net Width:	280 mm	280 mm	210 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7	T7	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	4	3	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA
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**T7L 1000 UL
PR331/P
LSIG
In1000A 3p
FF**



**T7L 1000 UL
PR331/P
LSIG
In1000A 4p
FF**



**T7L 1000 UL
PR331/P
LSIG
In1000A 4p
FF M**



**T7L 1000 UL
PR331/P LSIG
In1000A 3p FF
M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I_u):	1000 A	1000 A	1000 A	1000 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA
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T7L 1000 UL
PR332/P
LSIG
In1000A 3p
FF



T7L 1000 UL
PR332/P
LSIG
In1000A 4p
FF



T7L 1000 UL
PR332/P
LSIG
In1000A 3p
FF M



T7L 1000 UL
PR332/P LSIG
In1000A 4p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG

Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA
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T7L 1000 UL
PR332/P

LSIG

In1000A 3p
FF



T7L 1000 UL
PR332/P

LSIG

In1000A 4p
FF



T7L 1000 UL
PR332/P

LSIG

In1000A 3p
FF M



T7L 1000 UL
PR332/P LSIG

In1000A 4p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	1000 A	1000 A	1000 A	1000 A

Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	1000 A	1000 A	1000 A	1000 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA
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T7L 1000 UL PR332/P-MM LSIG IN1000A 3PFF

T7L1000 UL PR332/P-MM LSIG IN1000 3PFF

M

Classifications

eClass:	V11.1 : 27370409	V11.1 : 27370409
ETIM 8:	EC000228 - Power circuit-breaker for trafo/generator/installation protection	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9:	EC000228 - Power circuit-breaker for trafo/generator/installation protection	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)	5. Small Equipment (No External Dimension More Than 50 cm)



T7L 1200 UL
PR232/P LSI
In1200A 3p FF
M



T7L 1200 UL
PR232/P LSI
In1200A 4p FF



T7L 1200 UL
PR232/P LSI
In1200A 4p FF
M

Dimensions

Product Net Depth / Length:	178 mm	154 mm	154 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	12.5 kg	9.7 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7	T7	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7

Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA
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T7L 1200 UL
PR331/P
LSIG In1200A
3p FF M



T7L 1200 UL
PR331/P
LSIG
In1200A 4p
FF



T7L 1200 UL
PR331/P
LSIG In1200A
4p FF M



T7L 1200 UL
PR331/P LSIG
In1200A 3p FF

Dimensions

Product Net Depth / Length:	178 mm	154 mm	178 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	12.5 kg	14 kg	9.7 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7	T7M	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A

Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA
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T7L 1200 UL
PR332/P
LSIG
In1200A 3p
FF



T7L 1200 UL
PR332/P
LSIG
In1200A 4p
FF



T7L 1200 UL
PR332/P
LSIG In1200A
4p FF M



T7L 1200 UL
PR332/P
LSIG In1200A
3p FF M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers

Version:	F	F	F	F
Technical				
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V
Technical UL/CSA				
Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA



T7L 1200 UL
PR332/P LSI
In1200A 3p FF



T7L 1200 UL
PR332/P LSI
In1200A 4p FF



T7L 1200 UL
PR332/P LSI
In1200A 4p FF
M



T7L 1200 UL
PR332/P LSI
In1200A 3p FF
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Additional Information				
Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1200 A	1200 A	1200 A	1200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	630 V AC	630 V AC	630 V AC	630 V AC
Rated Uninterrupted Current (I _u):	1200 A	1200 A	1200 A	1200 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	UL	UL	UL	UL
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V	3500 V	3500 V	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA	(240 V AC) 150 kA (480 V AC) 100 kA (600 V AC) 65 kA
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Classifications

eClass:	V11.1 : 27370409		V11.1 : 27370409
ETIM 8:	EC000228 - Power circuit-breaker for trafo/generator/installation protection		EC000228 - Power circuit-breaker for trafo/generator/installation protection

T7L1200 UL PR332/P-MM
LSIG IN1200 3PFF

T7L 1200 UL PR332/P-MM
LSIG IN1200A 3PFF

M

ETIM 9:	EC000228 - Power circuit-breaker for trafo/generator/installation protection	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)	5. Small Equipment (No External Dimension More Than 50 cm)



**T7L 1250
PR231/P I4
In=1250A
3p F F**



**T7L 1250
PR231/P I4
In=1250A
4p F F**



**T7L 1250
PR231/P I4
In=1250A
4p F F M**



**T7L 1250
PR231/P I4
In=1250A
3p F F M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR231/P-I	PR231/P-I	PR231/P-I	PR231/P-I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1250
PR231/P LS/I
In=1250A 4p
F F



T7L 1250
PR231/P LS/I
In=1250A 3p
F F



T7L 1250
PR231/P LS/I
In=1250A 4p
F F M



T7L 1250
PR231/P LS/I
In=1250A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	12.5 kg	14 kg	11 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11.2 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	1250 A	1250 A	1250 A	1250 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7L 1250
PR232/P LSI
In=1250A 3p
F F**



**T7L 1250
PR232/P LSI
In=1250A 4p
F F M**



**T7L 1250
PR232/P LSI
In=1250A 3p
F F M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1250
PR331/P LSIG
In=1250A 3p F



T7L 1250
PR331/P LSIG
In=1250A 4p
F F



T7L 1250
PR331/P LSIG
In=1250A 4p
F F M



T7L 1250
PR331/P LSIG
In=1250A 3p F
M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	1250 A	1250 A	1250 A	1250 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1250
PR332/P LI
In=1250A 3p
F F



T7L 1250
PR332/P LI
In=1250A 4p
F F



T7L 1250
PR332/P LI
In=1250A 4p
F F M



T7L 1250
PR332/P LI
In=1250A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1250
PR332/P LSIG
In=1250A 3p F
F



T7L 1250
PR332/P LSIG
In=1250A 4p F
F



T7L 1250
PR332/P LSIG
In=1250A 3p F
F M



T7L 1250
PR332/P LSIG
In=1250A 4p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1250
PR332/P LSI
In=1250A 3p
F F



T7L 1250
PR332/P LSI
In=1250A 4p
F F



T7L 1250
PR332/P LSI
In=1250A 3p
F F M



T7L 1250
PR332/P LSI
In=1250A 4p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	15 kg	12.5 kg	11 kg	14 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	11.2 kg	14 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1250
PR332/P LSIRc
In=1250A 3p F
F



T7L 1250
PR332/P LSIRc
In=1250A 4p F
F



T7L 1250
PR332/P LSIRc
In=1250A 4p F
F M



T7L 1250
PR332/P LSIRc
In=1250A 3p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W	at Rated Operating Conditions per Pole 47 W
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	1250 A	1250 A	1250 A	1250 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1600
PR231/P I
In=1600A
3p F F



T7L 1600
PR231/P I
In=1600A
4p F F



T7L 1600
PR231/P I
In=1600A
4p F F M



T7L 1600
PR231/P I
In=1600A
3p F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR231/P-I	PR231/P-I	PR231/P-I	PR231/P-I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7

Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front
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T7L 1600
PR231/P LS/I
In=1600A 3p
F F M



T7L 1600
PR231/P LS/I
In=1600A 4p
F F M



T7L 1600
PR231/P LS/I
In=1600A 4p
F F



T7L 1600
PR231/P LS/I
In=1600A 3p
F F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	12.5 kg	12.5 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	12.5 kg	15.5 kg	14 kg	11.2 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV

Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I	PR231/P-LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1600
PR232/P LSI
In=1600A 3p
F F



T7L 1600
PR232/P LSI
In=1600A 4p
F F



T7L 1600
PR232/P LSI
In=1600A 4p
F F M

T7L 1600
PR232/P LSI
In=1600A 3p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC

Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1600
PR331/P LSIG4
In=1600A 4p F
F



T7L 1600
PR331/P LSIG4
In=1600A 3p F
F



T7L 1600
PR331/P LSIG4
In=1600A 3p F
F M



T7L 1600
PR331/P LSIG4
In=1600A 4p F
F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	13.2 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W

Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1600
PR332/P LI
In=1600A 3p
F F



T7L 1600
PR332/P LI
In=1600A 4p
F F



T7L 1600
PR332/P LI
In=1600A 4p
F F M



T7L 1600
PR332/P LI
In=1600A 3p
F F M

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Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.7 kg	12.5 kg	14 kg	11 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11.2 kg	14 kg	15.5 kg	12.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	360 mm	280 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	4	3
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA

Rated Uninterrupted Current (I_n):	1600 A	1600 A	1600 A	1600 A
Release:	PR332/P LI	PR332/P LI	PR332/P LI	PR332/P LI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



**T7L 1600
PR332/P LSIG
In=1600A 4p
F F**



**T7L 1600
PR332/P LSIG
In=1600A 3p F
F**



**T7L 1600
PR332/P LSIG
In=1600A 3p F
F M**



**T7L 1600
PR332/P LSIG
In=1600A 4p
F F M**

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR332/P L SIG	PR332/P L SIG	PR332/P L SIG	PR332/P L SIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1600
PR332/P LSI
In=1600A 4p
F F



T7L 1600
PR332/P LSI
In=1600A 3p
F F



T7L 1600
PR332/P LSI
In=1600A 3p
F F M



T7L 1600
PR332/P LSI
In=1600A 4p
F F M

Dimensions

Product Net Depth / Length:	154 mm	154 mm	178 mm	178 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.5 kg	9.7 kg	11 kg	14 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
Package Level 1 Gross Weight:	14 kg	11.2 kg	12.5 kg	15.5 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	360 mm	280 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7	T7	T7M	T7M
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	4	3	3	4
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	1600 A	1600 A	1600 A	1600 A
Release:	PR332/P LSI	PR332/P LSI	PR332/P LSI	PR332/P LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T7L 1600

PR332/P LSIRc

In=1600A 3p F

F M



T7L 1600

PR332/P LSIRc

In=1600A 4p F

F M



T7L 1600

PR332/P LSIRc

In=1600A 3p F

F



T7L 1600

PR332/P LSIRc

In=1600A 4p F

F

Dimensions

Product Net Depth / Length:	178 mm	178 mm	154 mm	154 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	11 kg	14 kg	9.7 kg	12.5 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	360 mm	360 mm	360 mm	360 mm
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Package Level 1 Gross Weight:	12.5 kg	15.5 kg	11.2 kg	14 kg
Package Level 1 Height:	350 mm	350 mm	350 mm	350 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	280 mm	360 mm	280 mm	360 mm

Additional Information

Product Main Type:	SACE Tmax T	SACE Tmax T	SACE Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable For:	T7M	T7M	T7	T7
Suitable for Product Class:	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers	Moulded Case Circuit Breakers
Version:	F	F	F	F

Technical

Electrical Durability:	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour	2000 cycle 60 cycles per hour
Mechanical Durability:	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour	10000 cycle 60 cycles per hour
Number of Poles:	3	4	3	4
Power Loss:	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W	at Rated Operating Conditions per Pole 77 W
Rated Current (I _n):	1600 A	1600 A	1600 A	1600 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{c,s}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 64 kA (690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA	for 1 s 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{c,u}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	1600 A	1600 A	1600 A	1600 A
Release:	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc	PR332/P-LSIRc
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T7	T7	T7	T7
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



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Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: ahk@nt-rt.ru || сайт: <https://abbswitch.nt-rt.ru>