

Автоматические выключатели Tmax T8D, T8L, T8V

Технические характеристики

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T8D 2500 4p F F



T8D 3200 3p F VR



T8D 2500 3p F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm
Product Net Height:	382 mm	382 mm	382 mm
Product Net Weight:	12.5 kg	100 kg	9.7 kg
Product Net Width:	553 mm	427 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm
Package Level 1 EAN:			
Package Level 1 Gross Weight:	14 kg	108 kg	11.2 kg
Package Level 1 Height:	475 mm	665 mm	475 mm
Package Level 1 Units:	1 piece	1 piece	1 piece
Package Level 1 Width:	650 mm	525 mm	525 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:	Switch Disconnector	Switch Disconnector	Switch Disconnector
Version:	F	F	F

Technical

Electrical Durability:	4000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	3P	3P
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 73 W
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV

Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Uninterrupted Current (I _u):	2500 A	3200 A	2500 A
Short-Circuit Performance Level:	D	D	D
Standards:	IEC	IEC	IEC
Sub-type:	T8	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Rear flat Vertical	Fixed Circuit-Breakers Front



T8D 3200 4p F VR



T8D 2000 3p F F



T8D 2000 4p F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm
Product Net Height:	382 mm	382 mm	382 mm
Product Net Weight:	13.2 kg	72 kg	12.5 kg
Product Net Width:	553 mm	427 mm	553 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm
Package Level 1 Gross Weight:	14.7 kg	82 kg	14 kg
Package Level 1 Height:	665 mm	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece	1 piece
Package Level 1 Width:	650 mm	525 mm	650 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:	Switch Disconnecter	Switch Disconnecter	Switch Disconnecter
Version:	F	F	F

Technical

Electrical Durability:	3000 cycle 20 cycles per hour	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	3P	4P
Power Loss:	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Uninterrupted Current (I _u):	3200 A	2000 A	2000 A
Short-Circuit Performance Level:	D	D	D
Standards:	IEC	IEC	IEC
Sub-type:	T8	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Vertical	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T8L 2000
PR331/P LSI
In=2000A 3p
F F



T8L 2000
PR331/P LSI
In=2000A 4p
F F



T8L 2000
PR331/P LSI
In=2000A 4p
F F



T8L 2000
PR331/P LSI
In=2000A 3p
F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm	282 mm
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Product Net Height:	382 mm	382 mm	382 mm	382 mm
Product Net Weight:	68 kg	87 kg	12.5 kg	9.7 kg
Product Net Width:	427 mm	553 mm	553 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm	695 mm
Package Level 1 Gross Weight:	78 kg	102 kg	14 kg	11.2 kg
Package Level 1 Height:	475 mm	475 mm	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	525 mm	650 mm	650 mm	525 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
Version:	F	F	F	F

Technical

Electrical Durability:	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	3P	4P	4P	3P
Power Loss:	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 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) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	2000 A	2000 A	2000 A	2000 A

Release:	PR331/P L SIG	PR232/P-LSI	PR331/P L SIG	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T8	T8	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T8L 2000 PR332/P L SIG
In=2000A 4p F F



T8L 2000 PR332/P L SIG
In=2000A 3p F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	12.5 kg	79 kg
Product Net Width:	553 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	89 kg
Package Level 1 Height:	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece
Package Level 1 Width:	650 mm	525 mm

Additional Information

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

Technical

Electrical Durability:	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	3P
Power Loss:	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W
Rated Current (I _n):	2000 A	2000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA
	(500 V AC) 65 kA (690 V AC) 50 kA	(500 V AC) 65 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	2000 A	2000 A
Release:	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	L	L
Standards:	IEC	IEC
Sub-type:	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T8L 2500
PR331/P LSI
In=2500A 3p F

T8L 2500
PR331/P LSI
In=2500A 4p F F

T8L 2500
PR331/P LSI
In=2500A 3p F F

T8L 2500
PR331/P LSI
In=2500A 4p F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm	282 mm
Product Net Height:	382 mm	382 mm	382 mm	382 mm
Product Net Weight:	9.7 kg	12.5 kg	64 kg	12.5 kg
Product Net Width:	427 mm	553 mm	427 mm	553 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm	695 mm
Package Level 1 Gross Weight:	11.2 kg	14 kg	69 kg	14 kg
Package Level 1 Height:	475 mm	475 mm	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	525 mm	650 mm	525 mm	650 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
Version:	F	F	F	F

Technical

Electrical Durability:	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	3P	4P	3P	4P
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W
Rated Current (I _n):	2500 A	2500 A	2500 A	2500 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) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA

Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	2500 A	2500 A	2500 A	2500 A
Release:	PR331/P LSIG	PR331/P LSIG	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:	T8	T8	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T8L 2500 PR332/P LSIG
In=2500A 4p F F



T8L 2500 PR332/P LSIG
In=2500A 3p F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	12.5 kg	9.7 kg
Product Net Width:	553 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	11.2 kg
Package Level 1 Height:	475 mm	475 mm

Package Level 1 Units:	1 piece	1 piece
Package Level 1 Width:	650 mm	525 mm

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
Version:	F	F

Technical

Electrical Durability:	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	3P
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W
Rated Current (I _n):	2500 A	2500 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA
Rated Uninterrupted Current (I _u):	(500 V AC) 65 kA (690 V AC) 50 kA	(500 V AC) 65 kA (690 V AC) 50 kA
	2500 A	2500 A
Release:	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL

Short-Circuit Performance Level:	L	L
Standards:	IEC	IEC
Sub-type:	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T8L 3200
PR331/P LSI
In=3200A 4p
F VR



T8L 3200
PR331/P LSI
In=3200A 4p
F VR



T8L 3200
PR331/P LSI
In=3200A 3p
F VR



T8L 3200
PR331/P LSI
In=3200A 3p F
VR

Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm	282 mm
Product Net Height:	382 mm	382 mm	382 mm	382 mm
Product Net Weight:	15 kg	15 kg	94 kg	11.7 kg
Product Net Width:	553 mm	553 mm	427 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm	695 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	16.5 kg	16.5 kg	109 kg	13.2 kg
Package Level 1 Height:	665 mm	665 mm	665 mm	665 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	650 mm	650 mm	525 mm	525 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
Version:	F	F	F	F

Technical

Electrical Durability:	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	4P	3P	3P

Power Loss:	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W
Rated Current (I _n):	3200 A	3200 A	3200 A	3200 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) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A	3200 A	3200 A
Release:	PR232/P-LSI	PR331/P LSIG	PR232/P-LSI	PR331/P LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	L	L	L	L
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T8	T8	T8	T8

Terminal Connection Type:



T8L 3200 PR332/P LSIG
In=3200A44p F VR



T8L 3200 PR332/P LSIG
In=3200A43p F VR

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	15 kg	11.7 kg
Product Net Width:	553 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
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Package Level 1 Gross Weight:	16.5 kg	13.2 kg
Package Level 1 Height:	665 mm	665 mm
Package Level 1 Units:	1 piece	1 piece
Package Level 1 Width:	650 mm	525 mm

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
Version:	F	F

Technical

Electrical Durability:	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	3P
Power Loss:	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W
Rated Current (I _n):	3200 A	3200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V
Rated Operational Voltage:	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A
Release:	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	L	L
Standards:	IEC	IEC
Sub-type:	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Vertical	Fixed Circuit-Breakers Rear flat Vertical

T8V 1600UL PR332/P
MM LSIG In=1600A
3pFF

T8V 1600UL PR332/P
MM LSIG In=1600A
4pFF

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	60 kg	88 kg
Product Net Width:	427 mm	569 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 Gross Weight:	72 kg	100 kg
Package Level 1 Height:	475 mm	475 mm
Package Level 1 Width:	525 mm	650 mm

Additional Information

Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	Accessories for Tmax T	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Accessory	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Number of Poles:	3P	4P
Rated Current (I_n):	1600 A	1600 A
Rated Frequency (f):	50/60 Hz	50/60 Hz
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV
Rated Insulation Voltage (U_i):	3 kV	3 kV
Rated Operational Voltage:	600 V AC	600 V AC
Rated Uninterrupted Current (I_u):	1600 A	1600 A
Rated Voltage (U_r):	600 V AC	600 V AC

Release Type:	EL	EL
Short-Circuit Performance Level:	V	V
Standards:	UL	UL
Sub-type:	T8	T8

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 125 kA (480 V AC) 125 kA (600 V AC) 100 kA	(240 V AC) 125 kA (480 V AC) 125 kA (600 V AC) 100 kA
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T8V 2000
PR331/P LSI
In=2000A 4p
F F



T8V 2000
PR331/P LSI
In=2000A 3p F
F



T8V 2000
PR331/P LSI
In=2000A 4p
F F



T8V 2000
PR331/P LSI
In=2000A 3p
F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm	282 mm
Product Net Height:	382 mm	382 mm	382 mm	382 mm
Product Net Weight:	12.5 kg	9.7 kg	12.5 kg	9.7 kg
Product Net Width:	553 mm	427 mm	553 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm	695 mm
Package Level 1 Gross Weight:	14 kg	11.2 kg	14 kg	11.2 kg
Package Level 1 Height:	475 mm	475 mm	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	650 mm	525 mm	650 mm	525 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
Version:	F	F	F	F

Technical

Electrical Durability:	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour
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Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	3P	4P	3P
Power Loss:	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W
Rated Current (I_n):	2000 A	2000 A	2000 A	2000 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) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA
Rated Uninterrupted Current (I_u):	2000 A	2000 A	2000 A	2000 A
Release:	PR331/P LSIG	PR331/P LSIG	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T8	T8	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T8V 2000 PR332/P LSIG
In=2000A44p F F



T8V 2000 PR332/P LSIG
In=2000A43p F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	12.5 kg	9.7 kg

Product Net Width:	553 mm	427 mm
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Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	11.2 kg
Package Level 1 Height:	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece
Package Level 1 Width:	650 mm	525 mm

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
Version:	F	F

Technical

Electrical Durability:	4500 cycle 20 cycles per hour	4500 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	3P
Power Loss:	at Rated Operating Conditions per Pole 46 W	at Rated Operating Conditions per Pole 46 W
Rated Current (I _n):	2000 A	2000 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V
Rated Operational Voltage:	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) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA

	(500 V AC) 100 kA (690 V AC) 80 kA	(500 V AC) 100 kA (690 V AC) 80 kA
Rated Uninterrupted Current (I _u):	2000 A	2000 A
Release:	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	V	V
Standards:	IEC	IEC
Sub-type:	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front

	T8V 2000UL PR332/P MM LSIG In=2000A 3pFF	T8V 2000UL PR332/P MM LSIG In=2000A 4pFF
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Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	60 kg	88 kg
Product Net Width:	427 mm	569 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 Gross Weight:	72 kg	100 kg
Package Level 1 Height:	475 mm	475 mm
Package Level 1 Width:	525 mm	650 mm

Additional Information

Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
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
Suitable for Product Class:	N/A	SACE Tmax T
Version:	F	F

Technical

Configuration Type:	N/A	Loose or configurable
Current Type:	AC	AC
Number of Poles:	3P	N/A
Rated Current (I _n):	2000 A	2000 A
Rated Frequency (f):	50/60 Hz	50/60 Hz
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	3 kV	3 kV
Rated Operational Voltage:	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	2000 A	2000 A
Rated Voltage (U _r):	600 V AC	600 V AC
Release Type:	EL	EL
Short-Circuit Performance Level:	V	V
Standards:	UL	UL
Sub-type:	T8	T8

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 125 kA (480 V AC) 125 kA (600 V AC) 100 kA	(240 V AC) 125 kA (480 V AC) 125 kA (600 V AC) 100 kA
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T8V 2500 PR331/P LSI In=2500A 3p F	T8V 2500 PR331/P LSI In=2500A 4p F	T8V 2500 PR331/P LSI In=2500A 3p F F	T8V 2500 PR331/P LSI In=2500A 4p F F
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Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm	282 mm
Product Net Height:	382 mm	382 mm	382 mm	382 mm
Product Net Weight:	9.7 kg	12.5 kg	9.7 kg	12.5 kg
Product Net Width:	427 mm	553 mm	427 mm	553 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm	695 mm
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Package Level 1 Gross Weight:	11.2 kg	14 kg	11.2 kg	14 kg
Package Level 1 Height:	475 mm	475 mm	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	525 mm	650 mm	525 mm	650 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
Version:	F	F	F	F

Technical

Electrical Durability:	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	3P	4P	3P	4P
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W
Rated Current (I _n):	2500 A	2500 A	2500 A	2500 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) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA
Rated Uninterrupted Current (I _u):	2500 A	2500 A	2500 A	2500 A
Release:	PR331/P LSIG	PR331/P LSIG	PR232/P-LSI	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T8	T8	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front



T8V 2500 PR332/P LSIG
In=2500A 3p F F



T8V 2500 PR332/P LSIG
In=2500A 4p F F

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	9.7 kg	12.5 kg
Product Net Width:	427 mm	553 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11.2 kg	14 kg
Package Level 1 Height:	475 mm	475 mm
Package Level 1 Units:	1 piece	1 piece
Package Level 1 Width:	525 mm	650 mm

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
Version:	F	F

Technical

Electrical Durability:	4000 cycle 20 cycles per hour	4000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	3P	4P
Power Loss:	at Rated Operating Conditions per Pole 73 W	at Rated Operating Conditions per Pole 73 W
Rated Current (I_n):	2500 A	2500 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV	8 kV
Rated Insulation Voltage (U_i):	1000 V	1000 V
Rated Operational Voltage:	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) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA
Rated Uninterrupted Current (I _u):	2500 A	2500 A
Release:	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	V	V
Standards:	IEC	IEC
Sub-type:	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Front	Fixed Circuit-Breakers Front

T8V 2500UL PR332/P
MM LSIG In=2500A
4pFF

T8V 2500UL PR332/P
MM LSIG In=2500A
3pFF

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	88 kg	60 kg
Product Net Width:	569 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 Gross Weight:	100 kg	72 kg

Package Level 1 Height:	475 mm	475 mm
Package Level 1 Width:	650 mm	525 mm

Additional Information

Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
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
Suitable for Product Class:	SACE Tmax T	N/A
Version:	F	F

Technical

Configuration Type:	Loose or configurable	N/A
Current Type:	AC	AC
Number of Poles:	N/A	3P
Rated Current (I _n):	2500 A	2500 A
Rated Frequency (f):	50/60 Hz	50/60 Hz
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	3 kV	3 kV
Rated Operational Voltage:	600 V AC	600 V AC
Rated Uninterrupted Current (I _u):	2500 A	2500 A
Rated Voltage (U _r):	600 V AC	600 V AC
Release Type:	EL	EL
Short-Circuit Performance Level:	V	V
Standards:	UL	UL
Sub-type:	T8	T8

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 125 kA (480 V AC) 125 kA (600 V AC) 100 kA	(240 V AC) 125 kA (480 V AC) 125 kA (600 V AC) 100 kA
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T8V 3200
PR331/P LSI
In=3200A 4p F
VR

T8V 3200
PR331/P LSI
In=3200A 4p
F VR

T8V 3200
PR331/P LSI
In=3200A 3p F
VR

T8V 3200
PR331/P LSI
In=3200A 3p
F VR

Dimensions

Product Net Depth / Length:	282 mm	282 mm	282 mm	282 mm
Product Net Height:	382 mm	382 mm	382 mm	382 mm
Product Net Weight:	15 kg	15 kg	11.7 kg	11.7 kg
Product Net Width:	553 mm	553 mm	427 mm	427 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm	695 mm	695 mm
Package Level 1 Gross Weight:	16.5 kg	16.5 kg	13.2 kg	13.2 kg
Package Level 1 Height:	665 mm	665 mm	665 mm	665 mm
Package Level 1 Units:	1 piece	1 piece	1 piece	1 piece
Package Level 1 Width:	650 mm	650 mm	525 mm	525 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
Version:	F	F	F	F

Technical

Electrical Durability:	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	4P	4P	3P	3P
Power Loss:	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W
Rated Current (I _n):	3200 A	3200 A	3200 A	3200 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) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA

Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA
Rated Uninterrupted Current (I_u):	3200 A	3200 A	3200 A	3200 A
Release:	PR331/P LSIG	PR232/P-LSI	PR331/P LSIG	PR232/P-LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	V	V	V	V
Standards:	IEC	IEC	IEC	IEC
Sub-type:	T8	T8	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Vertical	Fixed Circuit-Breakers Rear flat Vertical	Fixed Circuit-Breakers Rear flat Vertical	Fixed Circuit-Breakers Rear flat Vertical



T8V 3200 PR332/P LSIG
In=3200A 3p F VR



T8V 3200 PR332/P LSIG
In=3200A 4p F VR

Dimensions

Product Net Depth / Length:	282 mm	282 mm
Product Net Height:	382 mm	382 mm
Product Net Weight:	11.7 kg	15 kg
Product Net Width:	427 mm	553 mm

Container Information

Package Level 1 Depth / Length:	695 mm	695 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	13.2 kg	16.5 kg
Package Level 1 Height:	665 mm	665 mm
Package Level 1 Units:	1 piece	1 piece
Package Level 1 Width:	525 mm	650 mm

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
Version:	F	F

Technical

Electrical Durability:	3000 cycle 20 cycles per hour	3000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Number of Poles:	3P	4P
Power Loss:	at Rated Operating Conditions per Pole 117 W	at Rated Operating Conditions per Pole 117 W
Rated Current (I _n):	3200 A	3200 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V
Rated Operational Voltage:	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) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 40 A	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A
Release:	PR332/P LSIG	PR332/P LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	V	V
Standards:	IEC	IEC
Sub-type:	T8	T8
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Vertical	Fixed Circuit-Breakers Rear flat Vertical

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