

Автоматические выключатели Tmax XT XT6D, XT6H, XT6N, XT6S

Технические характеристики

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XT6D 630
4p F F



XT6D 630
3p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	10.845 kg	8.547 kg
Product Net Width:	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11.416 kg	8.997 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnecter	Switch Disconnecter
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Configuration Type:	Loose or configurable	Loose or configurable
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Rated Frequency (f):	50/60 Hz	50/60 Hz
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 750 V DC	690 V AC 750 V DC

Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Uninterrupted Current (I _u):	630 A	630 A
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6D 800
4p F F



XT6D 800
3p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	10.845 kg	8.547 kg
Product Net Width:	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11.416 kg	8.997 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnecter	Switch Disconnecter
Version:	F	F

Technical

Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour

Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V
Rated Operational Current AC-23A (I _e):	(400 V) 800 A (690 V) 800 A	(400 V) 800 A (690 V) 800 A
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Dimensions



XT6D 1000
3p F F



XT6D 1000
4p F F

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnector	Switch Disconnector
Version:	F	F

Technical

Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV
Rated Insulation Voltage (U _i):	1000 V	1000 V
Rated Operational Current AC-23A (I _e):	(400 V) 1000 A (690 V) 1000 A	(400 V) 1000 A (690 V) 1000 A
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6H 800
Ekip Dip LIG4

In=800 4p F F



XT6H 800
Ekip Dip LIG4

In=800 3p F F



XT6H 800
Ekip Dip LIG4

In=630 4p F F



XT6H 800
Ekip Dip LIG4

In=630 3p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.652 kg	12 kg	9.652 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
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Package Level 1 Gross Weight:	14 kg	10.16 kg	14 kg	10.16 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA
	(525 V AC) 50 kA (690 V AC) 25 kA	(525 V AC) 50 kA (690 V AC) 25 kA	(525 V AC) 50 kA (690 V AC) 25 kA	(525 V AC) 50 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 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
	(240 V AC) 100 kA	(240 V AC) 100 kA	(240 V AC) 100 kA	(240 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 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) 50 kA	(440 V AC) 50 kA	(440 V AC) 50 kA	(440 V AC) 50 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(525 V AC) 50 kA	(525 V AC) 50 kA	(525 V AC) 50 kA	(525 V AC) 50 kA
	(690 V AC) 25 kA	(690 V AC) 25 kA	(690 V AC) 25 kA	(690 V AC) 25 kA
	250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA
Rated Uninterrupted Current (I _u):	500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA
	750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA
	800 A	800 A	800 A	800 A
	Release:	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG
	Release Type:	EL	EL	EL
	Short-Circuit Performance Level:	H	H	H
	Standards:	IEC60947-2	IEC60947-2	IEC60947-2
	Sub-type:	XT6	XT6	XT6
	Terminal Connection Type:	Front	Front	Front



XT6H 800
Ekip Dip LIG4
In800 4p FF
UL/CSA



XT6H 800
Ekip Dip LIG4
In800 3p FF
UL/CSA



XT6H 800
Ekip Dip LIG4
In600 3p FF
UL/CSA



XT6H 800
Ekip Dip LIG4
In600 4p FF
UL/CSA

Dimensions				
Product Net Depth / Length:	Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm
	Product Net Height:	268 mm	268 mm	268 mm
	Product Net Weight:	13.232 kg	9.662 kg	13.232 kg
	Product Net Width:	280 mm	210 mm	280 mm
Container Information				
Package Level 1 Depth / Length:	Package Level 1 Depth / Length:	370 mm	370 mm	370 mm

Package Level 1 Gross Weight:	13.928 kg	10.17 kg	10.17 kg	13.928 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _w):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA
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XT6H 800 Ekip
Dip LS/I4800
4p FF UL/CSA



XT6H 800 Ekip
Dip LS/I4800
3p FF UL/CSA



XT6H 800 Ekip
Dip LS/I4600
3p FF UL/CSA



XT6H 800 Ekip
Dip LS/I4600
4p FF UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece

Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I_u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA
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XT6H 800 Ekip
Dip LS/I4
In=800 3p F F



XT6H 800 Ekip
Dip LS/I4
In=800 4p F F



XT6H 800 Ekip
Dip LS/I4
In=630 3p F F



XT6H 800 Ekip
Dip LS/I4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg	9.5 kg	12 kg

Product Net Width:	210 mm	280 mm	210 mm	280 mm
Container Information				
Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11 kg	14 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm
Additional Information				
CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA	(220 V AC) 100 kA (230 V AC) 100 kA	(220 V AC) 100 kA (230 V AC) 100 kA	(220 V AC) 100 kA (230 V AC) 100 kA

Rated Uninterrupted Current (I_u): Release: Release Type: Short-Circuit Performance Level: Standards: Sub-type: Terminal Connection Type:	(240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA
	250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA
	500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA
	750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA
	800 A	800 A	800 A	800 A
	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I
	EL	EL	EL	EL
	H	H	H	H
	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
	XT6	XT6	XT6	XT6
	Front	Front	Front	Front



XT6H 800 Ekip
Dip LSIG4800
4p FF UL/CSA



XT6H 800 Ekip
Dip LSIG4800
3p FF UL/CSA



XT6H 800 Ekip
Dip LSIG4600
4p FF UL/CSA



XT6H 800 Ekip
Dip LSIG4600
3p FF UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	12 kg	9.5 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

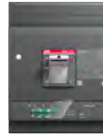
Interrupting Rating acc. to UL489:	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA
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XT6H 800 Ekip
Dip LSIG4
In=800 4p F F



XT6H 800 Ekip
Dip LSIG4
In=800 3p F F



XT6H 800 Ekip
Dip LSIG4
In=630 3p F F



XT6H 800 Ekip
Dip LSIG4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W

Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6H 800
Ekip Dip LSI4
In=800 3p F F



XT6H 800
Ekip Dip LSI4
In=800 4p F F



XT6H 800
Ekip Dip LSI4
In=630 3p F F



XT6H 800
Ekip Dip LSI4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	9.5 kg	12 kg	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11 kg	14 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 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
	(240 V AC) 100 kA	(240 V AC) 100 kA	(240 V AC) 100 kA	(240 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 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) 50 kA	(440 V AC) 50 kA	(440 V AC) 50 kA	(440 V AC) 50 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(525 V AC) 50 kA	(525 V AC) 50 kA	(525 V AC) 50 kA	(525 V AC) 50 kA
	(690 V AC) 25 kA	(690 V AC) 25 kA	(690 V AC) 25 kA	(690 V AC) 25 kA
	250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA
	500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA
	750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6H 800
Ekip Dip LSI4
In600 4p FF
UL/CSA



XT6H 800
Ekip Dip LSI4
In600 3p FF
UL/CSA



XT6H 800
Ekip Dip LSI4
In800 3p FF
UL/CSA



XT6H 800
Ekip Dip LSI4
In800 4p FF
UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
	268 mm	268 mm	268 mm	268 mm
	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W
Rated Current (I _n):	600 A	600 A	800 A	800 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA 250 V DC) 2 Poles in Series 70 kA 500 V DC) 2 Poles in Series 50 kA 750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	H	H	H	H
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA
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**XT6H 800 Ekip M Dip I
(MCP) 800 3p4FF UL**



**XT6H 800 Ekip M Dip I
(MCP) 600 3p4FF UL**

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	12 kg	12 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W

Rated Current (I _n):	800 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA
	(440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	Ekip M Dip I	Ekip M Dip I
Release Type:	EL	EL
Short-Circuit Performance Level:	H	H
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA
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XT6H 800 EkipM Dip
LIU(MPCB)60043p FF UL



XT6H 800 EkipM Dip
LIU(MPCB)80043p FF UL

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 53 W
Rated Current (I _n):	600 A	800 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	Ekip M Dip LIU	Ekip M Dip LIU
Release Type:	EL	EL
Short-Circuit Performance Level:	H	H
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA
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XT6H 800 Ekip M Dip LIU
In=800A 3p4F F



XT6H 800 Ekip M Dip LIU
In=630A 3p4F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT
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 XT
Version:	F	F

Technical

Configuration Type:	N/A	Loose or configurable
Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	53.4 W	33.2 W
Rated Current (I _n):	800 A	630 A
Rated Frequency (f):	N/A	50/60 Hz
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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	Ekip M Dip LIU	Ekip M Dip LIU
Release Type:	EL	EL
Short-Circuit Performance Level:	H	H
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



**XT6H 800 TMA
630-630043p F F**



**XT6H 800 TMA
630-630044p F F
InN=100%In**



**XT6H 800 TMA
630-630044p F F
InN=50%In**

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg	12 kg
Product Net Width:	210 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm
Package Level 1 EAN:			
Package Level 1 Gross Weight:	9.6 kg	14 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:			
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F

Technical

Configuration Type:	Loose or configurable	Loose or configurable	Loose or configurable
Current Type:	AC/DC	AC/DC	AC/DC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour

Number of Poles:	3P	4P	4P
Order Multiple:	1 piece	1 piece	1 piece
Power Loss:	34.4 W	34.4 W	34.4 W
Rated Current (I _n):	630 A	630 A	630 A
Rated Frequency (f):	50/60 Hz	50/60 Hz	50/60 Hz
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Instantaneous Short-Circuit Current Setting (I _i):	3150...6300 A	3150...6300 A	3150...6300 A
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 25 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 25 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 25 kA (750 V DC) 3 Poles in Series 18 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A
Release:	TMA	TMA	TMA
Release Type:	TM	TM	TM
Setting Range:	441...630 A	441...630 A	441...630 A
Short-Circuit Performance Level:	H	H	H

Standards:	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front



XT6H 800 TMA
800-800043p F F



XT6H 800 TMA
800-800044p F F
InN=100%In



XT6H 800 TMA
800-800044p F F
InN=50%In

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg	12 kg
Product Net Width:	210 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm
Package Level 1 EAN:	8056221008167	8056221008297	8056221008280
Package Level 1 Gross Weight:	9.6 kg	14 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:	1SDH002065A1190 1SDH002065A1245	1SDH002065A1214 1SDH002065A1245	1SDH002065A1214 1SDH002065A1245
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F	F

Technical

Current Type:	AC/DC	AC/DC	AC/DC
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Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Mechanical Durability:			
Number of Poles:	3P	4P	4P
Order Multiple:	1 piece	1 piece	1 piece
	54.2 W	54.2 W	54.2 W
Power Loss:			
Rated Current (I _n):	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Instantaneous Short-Circuit Current Setting (I _i):	4000...8000 A	4000...8000 A	4000...8000 A
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(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
	(240 V AC) 100 kA	(240 V AC) 100 kA	(240 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 50 kA	(440 V AC) 50 kA	(440 V AC) 50 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(525 V AC) 50 kA	(525 V AC) 50 kA	(525 V AC) 50 kA
	(690 V AC) 25 kA	(690 V AC) 25 kA	(690 V AC) 25 kA
	(250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 25 kA (750 V DC) 3 Poles in Series 18 kA	(250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 25 kA (750 V DC) 3 Poles in Series 18 kA	(250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 25 kA (750 V DC) 3 Poles in Series 18 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(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
	(240 V AC) 100 kA	(240 V AC) 100 kA	(240 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA	(380 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 50 kA	(440 V AC) 50 kA	(440 V AC) 50 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA	(500 V AC) 50 kA
	(525 V AC) 50 kA	(525 V AC) 50 kA	(525 V AC) 50 kA
	(690 V AC) 25 kA	(690 V AC) 25 kA	(690 V AC) 25 kA
	(250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A
Release:	TMA	TMA	TMA
Release Type:	TM	TM	TM
Setting Range:	560...800 A	560...800 A	560...800 A
Short-Circuit Performance Level:	H	H	H
Standards:	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front



XT6H 800 TMA
In=800A 3p F F UL



XT6H 800 TMA
In=600A 3p F F UL

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.144 kg	9.144 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	9.625 kg	9.625 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC/DC	AC/DC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece

Power Loss:	at Rated Operating Conditions per Pole 54 W	at Rated Operating Conditions per Pole 30.6 W
Rated Current (I_n):	800 A	600 A
Rated Instantaneous Short-Circuit Current Setting (I_i):	4000...8000 A	3000...6000 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA
	(500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I_u):	800 A	800 A
Release:	TMA	TMA
Release Type:	TM	TM
Setting Range:	560...800 A	420...600 A
Short-Circuit Performance Level:	H	H
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (600 V DC) 3 Poles in Series 35 kA	(240 V AC) 200 kA (480 V AC) 65 kA (600 V AC) 35 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (600 V DC) 3 Poles in Series 35 kA
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XT6H 1000 Ekip Dip LIG
In=1000 3p F4F



XT6H 1000 Ekip Dip LIG
In=1000 4p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm

Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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	(220 V AC) 100 kA
	(230 V AC) 100 kA	(230 V AC) 100 kA
	(240 V AC) 100 kA	(240 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 50 kA	(440 V AC) 50 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA
	(525 V AC) 50 kA	(525 V AC) 50 kA
	(690 V AC) 25 kA	(690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 100 kA	(220 V AC) 100 kA
	(230 V AC) 100 kA	(230 V AC) 100 kA
	(240 V AC) 100 kA	(240 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 50 kA	(440 V AC) 50 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA
	(525 V AC) 50 kA	(525 V AC) 50 kA
	(690 V AC) 25 kA	(690 V AC) 25 kA
	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA
	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA
	(750 V DC) 3 Poles in Series 36 kA	(750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I_u):	1000 A	1000 A
Release:	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL
Short-Circuit Performance Level:	H	H
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6H 1000 Ekip Dip LS/I
In=1000 4p F4F



XT6H 1000 Ekip Dip LS/I
In=1000 3p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg
Product Net Width:	280 mm	210 mm



Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm



Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F



Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA
	(440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA

Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LS/I	Ekip Dip LS/I
Release Type:	EL	EL
Short-Circuit Performance Level:	H	H
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6H 1000 Ekip Dip LSIG
In=1000 3p4F F



XT6H 1000 Ekip Dip LSIG
In=1000 4p4F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA

Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	H	H
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6H 1000 Ekip Dip LSI
In=1000 3p F4F



XT6H 1000 Ekip Dip LSI
In=1000 4p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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 (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 50 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL
Short-Circuit Performance Level:	H	H
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6H-D 800 MCS 4p F
F UL/CSA



XT6H-D 800 MCS 3p F
F UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	10.845 kg	8.547 kg
Product Net Width:	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11.416 kg	8.997 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnecter	Switch Disconnecter
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Rated Current (I _n):	800 A	800 A
Rated Operational Current AC-23A (I _e):	(400 V) 800 A (690 V) 800 A	(400 V) 800 A (690 V) 800 A
Rated Operational Voltage:	600 V AC	600 V AC

Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 100 kA	(220 V AC) 100 kA
	(230 V AC) 100 kA	(230 V AC) 100 kA
	(240 V AC) 100 kA	(240 V AC) 100 kA
	(380 V AC) 70 kA	(380 V AC) 70 kA
	(415 V AC) 70 kA	(415 V AC) 70 kA
	(440 V AC) 50 kA	(440 V AC) 50 kA
	(500 V AC) 50 kA	(500 V AC) 50 kA
	(525 V AC) 50 kA	(525 V AC) 50 kA
	(690 V AC) 25 kA	(690 V AC) 25 kA
	(250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Short-Circuit Performance Level:	H	H
	UL489	UL489
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 200 kA	(240 V AC) 200 kA
	(480 V AC) 65 kA	(480 V AC) 65 kA
	(600 V AC) 35 kA	(600 V AC) 35 kA
	(250 V DC) 2 Poles in Series 70 kA	(250 V DC) 2 Poles in Series 70 kA
	(500 V DC) 2 Poles in Series 50 kA	(500 V DC) 2 Poles in Series 50 kA
	(600 V DC) 3 Poles in Series 35 kA	(600 V DC) 3 Poles in Series 35 kA



XT6N 800

Ekip Dip LIG4

In=800 3p F F



XT6N 800

Ekip Dip LIG4

In=800 4p F F



XT6N 800

Ekip Dip LIG4

In=630 4p F F



XT6N 800

Ekip Dip LIG4

In=630 3p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.662 kg	13.232 kg	13.232 kg	9.662 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
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Package Level 1 Gross Weight:	10.17 kg	13.928 kg	13.928 kg	10.17 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA
	(525 V AC) 25 kA (690 V AC) 20 kA	(525 V AC) 25 kA (690 V AC) 20 kA	(525 V AC) 25 kA (690 V AC) 20 kA	(525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA 250 V DC) 2 Poles in Series 36 kA 500 V DC) 2 Poles in Series 20 kA 750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA

Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	N	N	N	N
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6N 800
Ekip Dip LIG4
In800 4p FF
UL/CSA



XT6N 800
Ekip Dip LIG4
In800 3p FF
UL/CSA



XT6N 800
Ekip Dip LIG4
In600 3p FF
UL/CSA



XT6N 800
Ekip Dip LIG4
In600 4p FF
UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	12.379 kg	12.379 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	13.03 kg	13.03 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA	(220 V AC) 70 kA	(220 V AC) 70 kA	(220 V AC) 70 kA
	(230 V AC) 70 kA	(230 V AC) 70 kA	(230 V AC) 70 kA	(230 V AC) 70 kA
	(240 V AC) 70 kA	(240 V AC) 70 kA	(240 V AC) 70 kA	(240 V AC) 70 kA
	(380 V AC) 36 kA	(380 V AC) 36 kA	(380 V AC) 36 kA	(380 V AC) 36 kA
	(415 V AC) 36 kA	(415 V AC) 36 kA	(415 V AC) 36 kA	(415 V AC) 36 kA
	(440 V AC) 30 kA	(440 V AC) 30 kA	(440 V AC) 30 kA	(440 V AC) 30 kA
	(500 V AC) 25 kA	(500 V AC) 25 kA	(500 V AC) 25 kA	(500 V AC) 25 kA
	(525 V AC) 25 kA	(525 V AC) 25 kA	(525 V AC) 25 kA	(525 V AC) 25 kA
	(690 V AC) 20 kA	(690 V AC) 20 kA	(690 V AC) 20 kA	(690 V AC) 20 kA
	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA
Rated Uninterrupted Current (I _u):	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA
	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA
Release:	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	N	N	N	N
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA
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XT6N 800 Ekip
Dip LS/I4
In=800 4p F F



XT6N 800 Ekip
Dip LS/I4
In=800 3p F F



XT6N 800 Ekip
Dip LS/I4
In=630 4p F F



XT6N 800 Ekip
Dip LS/I4
In=630 3p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	12 kg	9.5 kg	12 kg	9.5 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA

Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 70 kA	(220 V AC) 70 kA	(220 V AC) 70 kA	(220 V AC) 70 kA
	(230 V AC) 70 kA	(230 V AC) 70 kA	(230 V AC) 70 kA	(230 V AC) 70 kA
	(240 V AC) 70 kA	(240 V AC) 70 kA	(240 V AC) 70 kA	(240 V AC) 70 kA
	(380 V AC) 36 kA	(380 V AC) 36 kA	(380 V AC) 36 kA	(380 V AC) 36 kA
	(415 V AC) 36 kA	(415 V AC) 36 kA	(415 V AC) 36 kA	(415 V AC) 36 kA
	(440 V AC) 30 kA	(440 V AC) 30 kA	(440 V AC) 30 kA	(440 V AC) 30 kA
	(500 V AC) 25 kA	(500 V AC) 25 kA	(500 V AC) 25 kA	(500 V AC) 25 kA
	(525 V AC) 25 kA	(525 V AC) 25 kA	(525 V AC) 25 kA	(525 V AC) 25 kA
	(690 V AC) 20 kA	(690 V AC) 20 kA	(690 V AC) 20 kA	(690 V AC) 20 kA
	250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA
	500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA
	750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	N	N	N	N
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6N 800 Ekip
Dip LSIG4800
3p FF UL/CSA



XT6N 800 Ekip
Dip LSIG4800
4p FF UL/CSA



XT6N 800 Ekip
Dip LSIG4600
4p FF UL/CSA



XT6N 800 Ekip
Dip LSIG4600
3p FF UL/CSA

Dimensions				
Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg	12 kg	9.5 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm
Container Information				
Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11 kg	14 kg	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA 250 V DC) 2 Poles in Series 36 kA 500 V DC) 2 Poles in Series 20 kA 750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	N	N	N	N
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA
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XT6N 800 Ekip
Dip LSIG4
In=800 3p F F



XT6N 800 Ekip
Dip LSIG4
In=800 4p F F



XT6N 800 Ekip
Dip LSIG4
In=630 4p F F



XT6N 800 Ekip
Dip LSIG4
In=630 3p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg	12 kg	9.5 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11 kg	14 kg	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A

Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cU}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA
	(415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
	250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA
	500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA
	750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	N	N	N	N
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6N 800
Ekip Dip LSI4
In=630 3p F F



XT6N 800
Ekip Dip LSI4
In=630 4p F F



XT6N 800
Ekip Dip LSI4
In=800 4p F F



XT6N 800
Ekip Dip LSI4
In=800 3p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm

Product Net Weight:	9.5 kg	12 kg	12 kg	9.5 kg
Product Net Width:	210 mm	280 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	11 kg	14 kg	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	N/A	N/A
Version:	F	F	F	F

Technical

Configuration Type:	Loose or configurable	Loose or configurable	N/A	N/A
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	33.2 W	33.2 W	53.4 W	53.4 W
Rated Current (I _n):	630 A	630 A	800 A	800 A
Rated Frequency (f):	50/60 Hz	50/60 Hz	N/A	N/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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA

Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
	250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA
	500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA
	750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	N	N	N	N
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6N 800
Ekip Dip LSI4
In800 4p FF
UL/CSA



XT6N 800
Ekip Dip LSI4
In800 3p FF
UL/CSA



XT6N 800
Ekip Dip LSI4
In600 4p FF
UL/CSA



XT6N 800
Ekip Dip LSI4
In600 3p FF
UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	12 kg	9.5 kg
Product Net Width:	280 mm	210 mm	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	4P	3P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA 250 V DC) 2 Poles in Series 36 kA 500 V DC) 2 Poles in Series 20 kA 750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	N	N	N	N
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA
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**XT6N 800 Ekip M Dip I
(MCP) 800 3p4FF UL**



**XT6N 800 Ekip M Dip I
(MCP) 600 3p4FF UL**

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	12 kg	12 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece

Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	800 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA
	(440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I_u):	800 A	800 A
Release:	Ekip M Dip I	Ekip M Dip I
Release Type:	EL	EL
Short-Circuit Performance Level:	N	N
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA
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XT6N 800 EkipM Dip
LIU(MPCB)60043p FF UL



XT6N 800 EkipM Dip
LIU(MPCB)80043p FF UL

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 53 W
Rated Current (I _n):	600 A	800 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA
	(440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	Ekip M Dip LIU	Ekip M Dip LIU

Release Type:	EL	EL
Short-Circuit Performance Level:	N	N
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA
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XT6N 800 Ekip M Dip LIU
In=800A 3p4F F



XT6N 800 Ekip M Dip LIU
In=630A 3p4F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT

Product Main Type:	SACE Tmax XT	SACE Tmax XT
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 XT
Version:	F	F

Technical

Configuration Type:	N/A	Loose or configurable
Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	53.4 W	33.2 W
Rated Current (I _n):	800 A	630 A
Rated Frequency (f):	N/A	50/60 Hz
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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA

Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	Ekip M Dip LIU	Ekip M Dip LIU
Release Type:	EL	EL
Short-Circuit Performance Level:	N	N
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6N 800 TMA
630-630043p F F



XT6N 800 TMA
630-630044p F F
InN=100%In



XT6N 800 TMA
630-630044p F F
InN=50%In

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm
Product Net Weight:	9.144 kg	12 kg	12 kg
Product Net Width:	210 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm
Package Level 1 EAN:			
Package Level 1 Gross Weight:	9.625 kg	14 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:			
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F

Technical

Configuration Type:	Loose or configurable	Loose or configurable	Loose or configurable
Current Type:	AC/DC	AC/DC	AC/DC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P
Order Multiple:	1 piece	1 piece	1 piece
Power Loss:	34.4 W	34.4 W	34.4 W
Rated Current (I _n):	630 A	630 A	630 A
Rated Frequency (f):	50/60 Hz	50/60 Hz	50/60 Hz
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Instantaneous Short-Circuit Current Setting (I _i):	3150...6300 A	3150...6300 A	3150...6300 A
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 18 kA (500 V DC) 2 Poles in Series 10 kA (750 V DC) 3 Poles in Series 8 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 18 kA (500 V DC) 2 Poles in Series 10 kA (750 V DC) 3 Poles in Series 8 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 18 kA (500 V DC) 2 Poles in Series 10 kA (750 V DC) 3 Poles in Series 8 kA

Rated Short-time Withstand Current Low Voltage (I_{cw}):	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I_u):	800 A	800 A	800 A
Release:	TMA	TMA	TMA
Release Type:	TM	TM	TM
Setting Range:	441...630 A	441...630 A	441...630 A
Short-Circuit Performance Level:	N	N	N
Standards:	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front



XT6N 800 TMA
800-8000 3p F F



XT6N 800 TMA
800-8000 4p F F
InN=50%In



XT6N 800 TMA
800-8000 4p F F
InN=100%In

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm
Product Net Weight:	9.144 kg	12 kg	12 kg
Product Net Width:	210 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm
Package Level 1 EAN:			
Package Level 1 Gross Weight:	9.625 kg	14 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:			
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F	F

Technical

Current Type:	AC/DC	AC/DC	AC/DC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P
Order Multiple:	1 piece	1 piece	1 piece
Power Loss:	54.2 W	54.2 W	54.2 W
Rated Current (I _n):	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Instantaneous Short-Circuit Current Setting (I _i):	4000...8000 A	4000...8000 A	4000...8000 A
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC

Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 70 kA	(220 V AC) 70 kA	(220 V AC) 70 kA
	(230 V AC) 70 kA	(230 V AC) 70 kA	(230 V AC) 70 kA
	(240 V AC) 70 kA	(240 V AC) 70 kA	(240 V AC) 70 kA
	(380 V AC) 36 kA	(380 V AC) 36 kA	(380 V AC) 36 kA
	(415 V AC) 36 kA	(415 V AC) 36 kA	(415 V AC) 36 kA
	(440 V AC) 30 kA	(440 V AC) 30 kA	(440 V AC) 30 kA
	(500 V AC) 25 kA	(500 V AC) 25 kA	(500 V AC) 25 kA
	(525 V AC) 25 kA	(525 V AC) 25 kA	(525 V AC) 25 kA
	(690 V AC) 20 kA	(690 V AC) 20 kA	(690 V AC) 20 kA
	(250 V DC) 2 Poles in Series 18 kA	(250 V DC) 2 Poles in Series 18 kA	(250 V DC) 2 Poles in Series 35 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(500 V DC) 2 Poles in Series 10 kA	(500 V DC) 2 Poles in Series 10 kA	(500 V DC) 2 Poles in Series 20 kA
	(750 V DC) 3 Poles in Series 8 kA	(750 V DC) 3 Poles in Series 8 kA	(750 V DC) 3 Poles in Series 18 kA
	10 kA	10 kA	10 kA
	(220 V AC) 70 kA	(220 V AC) 70 kA	(220 V AC) 70 kA
	(230 V AC) 70 kA	(230 V AC) 70 kA	(230 V AC) 70 kA
	(240 V AC) 70 kA	(240 V AC) 70 kA	(240 V AC) 70 kA
	(380 V AC) 36 kA	(380 V AC) 36 kA	(380 V AC) 36 kA
	(415 V AC) 36 kA	(415 V AC) 36 kA	(415 V AC) 36 kA
	(440 V AC) 30 kA	(440 V AC) 30 kA	(440 V AC) 30 kA
	(500 V AC) 25 kA	(500 V AC) 25 kA	(500 V AC) 25 kA
Rated Uninterrupted Current (I_u):	(525 V AC) 25 kA	(525 V AC) 25 kA	(525 V AC) 25 kA
	(690 V AC) 20 kA	(690 V AC) 20 kA	(690 V AC) 20 kA
	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 36 kA	(250 V DC) 2 Poles in Series 35 kA
	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA	(500 V DC) 2 Poles in Series 20 kA
	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA	(750 V DC) 3 Poles in Series 18 kA
	800 A	800 A	800 A
	TMA	TMA	TMA
	TM	TM	TM
	560...800 A	560...800 A	560...800 A
	N	N	N
Standards:	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front



XT6N 800 TMA
In=600A 3p F F UL



XT6N 800 TMA
In=800A 3p F F UL

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.117 kg	9.117 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	9.597 kg	9.597 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC/DC	AC/DC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 30.6 W	at Rated Operating Conditions per Pole 54 W

Rated Current (I _n):	600 A	800 A
Rated Instantaneous Short-Circuit Current Setting (I _i):	3000...6000 A	4000...8000 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA
	(500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	TMA	TMA
Release Type:	TM	TM
Setting Range:	420...600 A	560...800 A
Short-Circuit Performance Level:	N	N
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA
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XT6N 1000 Ekip Dip LIG
In=1000 4p F4F



XT6N 1000 Ekip Dip LIG
In=1000 3p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm

Product Net Weight:	12 kg	12.5 kg
Product Net Width:	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	13.3 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA

Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL
Short-Circuit Performance Level:	N	N
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6N 1000 Ekip Dip LS/I
In=1000 4p F4F



XT6N 1000 Ekip Dip LS/I
In=1000 3p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg
Product Net Width:	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA
	(440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA

Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LS/I	Ekip Dip LS/I
Release Type:	EL	EL
Short-Circuit Performance Level:	N	N
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Dimensions



XT6N 1000 Ekip Dip LSIG
In=1000 4p4F F



XT6N 1000 Ekip Dip LSIG
In=1000 3p4F F

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg
Product Net Width:	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	N	N
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



**XT6N 1000 Ekip Dip LSIG
In=1000 4p F F**



**XT6N 1000 Ekip Dip LSIG
In=1000 3p F F**

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg
Product Net Width:	280 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	14 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W

Rated Current (I _n):	1000 A	1000 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) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	N	N
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6N-D 800 MCS 3p F
F UL/CSA



XT6N-D 800 MCS 4p F
F UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm

Product Net Weight:	8.547 kg	10.845 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	8.997 kg	11.416 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnecter	Switch Disconnecter
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Rated Current (I _n):	800 A	800 A
Rated Operational Current AC-23A (I _e):	(400 V) 800 A (690 V) 800 A	(400 V) 800 A (690 V) 800 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA	(220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 2 Poles in Series 20 kA (750 V DC) 3 Poles in Series 18 kA

Rated Uninterrupted Current (I _u):	800 A	800 A
Short-Circuit Performance Level:	N	N
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA	(240 V AC) 65 kA (480 V AC) 35 kA (600 V AC) 20 kA (250 V DC) 2 Poles in Series 35 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA
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XT6S 800
Ekip Dip LIG4
In=800 3p F F



XT6S 800
Ekip Dip LIG4
In=800 4p F F



XT6S 800
Ekip Dip LIG4
In=630 3p F F



XT6S 800
Ekip Dip LIG4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12.379 kg	12 kg	12.379 kg	12 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	13.03 kg	14 kg	13.03 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6S 800
Ekip Dip LIG4
In800 3p FF
UL/CSA



XT6S 800
Ekip Dip LIG4
In800 4p FF
UL/CSA



XT6S 800
Ekip Dip LIG4
In600 3p FF
UL/CSA



XT6S 800
Ekip Dip LIG4
In600 4p FF
UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	9.652 kg	12 kg	9.652 kg	12 kg
Product Net Width:	210 mm	280 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	10.16 kg	14 kg	10.16 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W

Rated Current (I_n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 85 kA	(220 V AC) 85 kA	(220 V AC) 85 kA	(220 V AC) 85 kA
	(230 V AC) 85 kA	(230 V AC) 85 kA	(230 V AC) 85 kA	(230 V AC) 85 kA
	(240 V AC) 85 kA	(240 V AC) 85 kA	(240 V AC) 85 kA	(240 V AC) 85 kA
	(380 V AC) 50 kA	(380 V AC) 50 kA	(380 V AC) 50 kA	(380 V AC) 50 kA
	(415 V AC) 50 kA	(415 V AC) 50 kA	(415 V AC) 50 kA	(415 V AC) 50 kA
	(440 V AC) 45 kA	(440 V AC) 45 kA	(440 V AC) 45 kA	(440 V AC) 45 kA
	(500 V AC) 35 kA	(500 V AC) 35 kA	(500 V AC) 35 kA	(500 V AC) 35 kA
	(525 V AC) 35 kA	(525 V AC) 35 kA	(525 V AC) 35 kA	(525 V AC) 35 kA
	(690 V AC) 22 kA	(690 V AC) 22 kA	(690 V AC) 22 kA	(690 V AC) 22 kA
	250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA
	500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA
	750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I_u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA
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XT6S 800 Ekip
Dip LS/I4800
4p FF UL/CSA



XT6S 800 Ekip
Dip LS/I4800
3p FF UL/CSA



XT6S 800 Ekip
Dip LS/I4600
3p FF UL/CSA



XT6S 800 Ekip
Dip LS/I4600
4p FF UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information				
Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information				
CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical				
Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I _n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA 250 V DC) 2 Poles in Series 50 kA 500 V DC) 2 Poles in Series 35 kA 750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA 250 V DC) 2 Poles in Series 50 kA 500 V DC) 2 Poles in Series 35 kA 750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA 250 V DC) 2 Poles in Series 50 kA 500 V DC) 2 Poles in Series 35 kA 750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA 250 V DC) 2 Poles in Series 50 kA 500 V DC) 2 Poles in Series 35 kA 750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	UL489	UL489	UL489	UL489

Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA
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XT6S 800 Ekip
Dip LS/I4
In=800 4p F F



XT6S 800 Ekip
Dip LS/I4
In=800 3p F F



XT6S 800 Ekip
Dip LS/I4
In=630 3p F F



XT6S 800 Ekip
Dip LS/I4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I	Ekip Dip LS/I
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6S 800 Ekip
Dip LSIG4800
4p FF UL/CSA



XT6S 800 Ekip
Dip LSIG4800
3p FF UL/CSA



XT6S 800 Ekip
Dip LSIG4600
3p FF UL/CSA



XT6S 800 Ekip
Dip LSIG4600
4p FF UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Current Type:	AC	AC	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 30 W

Rated Current (I _n):	800 A	800 A	600 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA	(220 V AC) 85 kA	(220 V AC) 85 kA	(220 V AC) 85 kA
	(230 V AC) 85 kA	(230 V AC) 85 kA	(230 V AC) 85 kA	(230 V AC) 85 kA
	(240 V AC) 85 kA	(240 V AC) 85 kA	(240 V AC) 85 kA	(240 V AC) 85 kA
	(380 V AC) 50 kA	(380 V AC) 50 kA	(380 V AC) 50 kA	(380 V AC) 50 kA
	(415 V AC) 50 kA	(415 V AC) 50 kA	(415 V AC) 50 kA	(415 V AC) 50 kA
	(440 V AC) 45 kA	(440 V AC) 45 kA	(440 V AC) 45 kA	(440 V AC) 45 kA
	(500 V AC) 35 kA	(500 V AC) 35 kA	(500 V AC) 35 kA	(500 V AC) 35 kA
	(525 V AC) 35 kA	(525 V AC) 35 kA	(525 V AC) 35 kA	(525 V AC) 35 kA
	(690 V AC) 22 kA	(690 V AC) 22 kA	(690 V AC) 22 kA	(690 V AC) 22 kA
	250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA
	500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA
	750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	UL489	UL489	UL489	UL489
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA
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XT6S 800 Ekip
Dip LSIG4
In=800 4p F F



XT6S 800 Ekip
Dip LSIG4
In=800 3p F F



XT6S 800 Ekip
Dip LSIG4
In=630 3p F F



XT6S 800 Ekip
Dip LSIG4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	9.5 kg	12 kg

Product Net Width:	280 mm	210 mm	210 mm	280 mm
Container Information				
Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm
Additional Information				
CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA

Rated Uninterrupted Current (I_u):	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
	250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA
	500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA
	750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA
	800 A	800 A	800 A	800 A
	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG	Ekip Dip LSIG
	EL	EL	EL	EL
	S	S	S	S
Short-Circuit Performance Level:				
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6S 800
Ekip Dip LSI4
In=800 4p F F



XT6S 800
Ekip Dip LSI4
In=800 3p F F



XT6S 800
Ekip Dip LSI4
In=630 3p F F



XT6S 800
Ekip Dip LSI4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm	268 mm
Product Net Weight:	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA
	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
	250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA
	500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA
	750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA

Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A
	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6S 800
Ekip Dip LSI4
In=800 4p F F



XT6S 800
Ekip Dip LSI4
In=800 3p F F



XT6S 800
Ekip Dip LSI4
In=630 3p F F



XT6S 800
Ekip Dip LSI4
In=630 4p F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm	103.5 mm
	268 mm	268 mm	268 mm	268 mm
	12 kg	9.5 kg	9.5 kg	12 kg
Product Net Width:	280 mm	210 mm	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm	370 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	14 kg	11 kg	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:				
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT

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 Product Class:	N/A	N/A	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F	F

Technical

Configuration Type:	N/A	N/A	Loose or configurable	Loose or configurable
Current Type:	AC	AC	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	4P	3P	3P	4P
Order Multiple:	1 piece	1 piece	1 piece	1 piece
Power Loss:	53.4 W	53.4 W	33.2 W	33.2 W
Rated Current (I _n):	800 A	800 A	630 A	630 A
Rated Frequency (f):	N/A	N/A	50/60 Hz	50/60 Hz
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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA
	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
	250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA
	500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA
	750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A	800 A

Release:	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI	Ekip Dip LSI
Release Type:	EL	EL	EL	EL
Short-Circuit Performance Level:	S	S	S	S
Standards:	IEC60947-2	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front	Front



XT6S 800 Ekip M Dip I
(MCP) 600 3p4FF UL



XT6S 800 Ekip M Dip I
(MCP) 800 3p4FF UL

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	9.6 kg	9.6 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT

Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 30 W	at Rated Operating Conditions per Pole 53 W
Rated Current (I_n):	600 A	800 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA
	(440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I_u):	800 A	800 A
Release:	Ekip M Dip I	Ekip M Dip I
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA
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XT6S 800 EkipM Dip
LIU(MPCB)80043p FF UL



XT6S 800 EkipM Dip
LIU(MPCB)60043p FF UL

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC	AC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 53 W	at Rated Operating Conditions per Pole 30 W
Rated Current (I_n):	800 A	600 A
Rated Operational Voltage:	600 V AC	600 V AC

Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	Ekip M Dip LIU	Ekip M Dip LIU
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA
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XT6S 800 Ekip M Dip LIU
In=800A 3p4F F



XT6S 800 Ekip M Dip LIU
In=630A 3p4F F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	11 kg

Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Motor Protection	Motor Protection
Product Main Type:	SACE Tmax XT	SACE Tmax XT
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 XT
Version:	F	F

Technical

Configuration Type:	N/A	Loose or configurable
Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	53.4 W	33.2 W
Rated Current (I _n):	800 A	630 A
Rated Frequency (f):	N/A	50/60 Hz
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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA

Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	Ekip M Dip LIU	Ekip M Dip LIU
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6S 800 TMA
630-630043p F F



XT6S 800 TMA
630-630044p F F
InN=50%In



XT6S 800 TMA
630-630044p F F
InN=100%In

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm
Product Net Weight:	9.117 kg	12 kg	12 kg
Product Net Width:	210 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm
Package Level 1 EAN:			
Package Level 1 Gross Weight:	9.597 kg	14 kg	14 kg

Package Level 1 Height:	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:			
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Version:	F	F	F

Technical

Configuration Type:	Loose or configurable	Loose or configurable	Loose or configurable
Current Type:	AC/DC	AC/DC	AC/DC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P
Order Multiple:	1 piece	1 piece	1 piece
Power Loss:	34.4 W	34.4 W	34.4 W
Rated Current (I _n):	630 A	630 A	630 A
Rated Frequency (f):	50/60 Hz	50/60 Hz	50/60 Hz
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Instantaneous Short-Circuit Current Setting (I _i):	3150...6300 A	3150...6300 A	3150...6300 A
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC

Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(750 V DC) 3 Poles in Series 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA	(220 V AC) 85 kA (230 V AC) 85 kA
	(750 V DC) 3 Poles in Series 220Vac 85 kA	(240 V AC) 85 kA (380 V AC) 50 kA	(240 V AC) 85 kA (380 V AC) 50 kA
	(750 V DC) 3 Poles in Series 230Vac 85 kA	(415 V AC) 50 kA (440 V AC) 45 kA	(415 V AC) 50 kA (440 V AC) 45 kA
	(750 V DC) 3 Poles in Series 240Vac 50 kA	(500 V AC) 35 kA (525 V AC) 35 kA	(500 V AC) 35 kA (525 V AC) 35 kA
	(750 V DC) 3 Poles in Series 380Vac 50 kA	(690 V AC) 22 kA	(690 V AC) 22 kA
	(750 V DC) 3 Poles in Series 415Vac 45 kA	(250 V DC) 2 Poles in Series 25 kA	(250 V DC) 2 Poles in Series 25 kA
	(750 V DC) 3 Poles in Series 440Vac 35 kA	(500 V DC) 2 Poles in Series 17.5 kA	(500 V DC) 2 Poles in Series 17.5 kA
	(750 V DC) 3 Poles in Series 500Vac 35 kA	(750 V DC) 3 Poles in Series 10 kA	(750 V DC) 3 Poles in Series 10 kA
	(750 V DC) 3 Poles in Series 525Vac 22 kA		
	(750 V DC) 3 Poles in Series 690Vac 35 kA		
	(750 V DC) 3 Poles in Series 250Vdc2PolInSer 17.5 kA		
	(750 V DC) 3 Poles in Series 500Vdc2PolInSer 18 kA		
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA	(220 V AC) 85 kA	(220 V AC) 85 kA
	(230 V AC) 85 kA	(230 V AC) 85 kA	(230 V AC) 85 kA
	(240 V AC) 85 kA	(240 V AC) 85 kA	(240 V AC) 85 kA
	(380 V AC) 50 kA	(380 V AC) 50 kA	(380 V AC) 50 kA
	(415 V AC) 50 kA	(415 V AC) 50 kA	(415 V AC) 50 kA
	(440 V AC) 45 kA	(440 V AC) 45 kA	(440 V AC) 45 kA
	(500 V AC) 35 kA	(500 V AC) 35 kA	(500 V AC) 35 kA
	(525 V AC) 35 kA	(525 V AC) 35 kA	(525 V AC) 35 kA
	(690 V AC) 22 kA	(690 V AC) 22 kA	(690 V AC) 22 kA
	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA	(250 V DC) 2 Poles in Series 50 kA
	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA	(500 V DC) 2 Poles in Series 35 kA
	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA	(750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A
Release:	TMA	TMA	TMA
Release Type:	TM	TM	TM
Setting Range:	441...630 A	441...630 A	441...630 A
Short-Circuit Performance Level:	S	S	S
Standards:	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6
Terminal Connection Type:	Front	Front	Front



**XT6S 800 TMA
800-800043p F F**



**XT6S 800 TMA
800-800044p F F
InN=50%In**



**XT6S 800 TMA
800-800044p F F
InN=100%In**

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm	268 mm
Product Net Weight:	9.117 kg	12 kg	12 kg
Product Net Width:	210 mm	280 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm	370 mm
Package Level 1 EAN:			
Package Level 1 Gross Weight:	9.597 kg	14 kg	14 kg
Package Level 1 Height:	285 mm	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:			
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F	F

Technical

Current Type:	AC/DC	AC/DC	AC/DC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P	4P

Order Multiple:	1 piece	1 piece	1 piece
Power Loss:	54.2 W	54.2 W	54.2 W
Rated Current (I _n):	800 A	800 A	800 A
Rated Impulse Withstand Voltage (U _{imp}):	8 kV	8 kV	8 kV
Rated Instantaneous Short-Circuit Current Setting (I _i):	4000...8000 A	4000...8000 A	4000...8000 A
Rated Insulation Voltage (U _i):	1000 V	1000 V	1000 V
Rated Operational Voltage:	690 V AC 750 V DC	690 V AC 750 V DC	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 2 Poles in Series 17.5 kA (750 V DC) 3 Poles in Series 10 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 2 Poles in Series 17.5 kA (750 V DC) 3 Poles in Series 10 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 2 Poles in Series 17.5 kA (750 V DC) 3 Poles in Series 10 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A	800 A
Release:	TMA	TMA	TMA
Release Type:	TM	TM	TM
Setting Range:	560...800 A	560...800 A	560...800 A
Short-Circuit Performance Level:	S	S	S
Standards:	IEC60947-2	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6	XT6

Terminal Connection Type:	Front	Front	Front
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XT6S 800 TMA
In=800A 3p F F UL



XT6S 800 TMA
In=600A 3p F F UL

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	9.5 kg
Product Net Width:	210 mm	210 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	11 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Current Type:	AC/DC	AC/DC
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	3P
Order Multiple:	1 piece	1 piece
Power Loss:	at Rated Operating Conditions per Pole 54 W	at Rated Operating Conditions per Pole 30.6 W
Rated Current (I _n):	800 A	600 A
Rated Instantaneous Short-Circuit Current Setting (I _i):	4000...8000 A	3000...6000 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA
	(500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Release:	TMA	TMA
Release Type:	TM	TM
Setting Range:	560...800 A	420...600 A
Short-Circuit Performance Level:	S	S
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA
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**XT6S 1000 Ekip Dip LIG
In=1000 3p F F**



**XT6S 1000 Ekip Dip LIG
In=1000 4p F F**

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W

Rated Current (I _n):	1000 A	1000 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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LIG	Ekip Dip LIG
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6S 1000 Ekip Dip LS/I
In=1000 3p F4F



XT6S 1000 Ekip Dip LS/I
In=1000 4p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
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Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA

	(440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I_{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I_u):	1000 A	1000 A
Release:	Ekip Dip LS/I	Ekip Dip LS/I
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6S 1000 Ekip Dip LSIG
In=1000 3p F4F



XT6S 1000 Ekip Dip LSIG
In=1000 4p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
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Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA

Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	1000 A	1000 A
Release:	Ekip Dip LSIG	Ekip Dip LSIG
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6S 1000 Ekip Dip LSI
In=1000 3p F F



XT6S 1000 Ekip Dip LSI
In=1000 4p F4F

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	9.5 kg	12 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	11 kg	14 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Circuit Breaker Type to be Associated:	Power Distribution	Power Distribution
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Automatic Circuit Breaker	Automatic Circuit Breaker
Version:	F	F

Technical

Current Type:	AC	AC
Electrical Durability:	5000 cycle 60 cycles per hour	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Power Loss:	83.5 W	83.5 W
Rated Current (I _n):	1000 A	1000 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 (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA
	(440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA	(440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA
Rated Short-time Withstand Current Low Voltage (I _{cw}):	10 kA	10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cw}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA

Rated Uninterrupted Current (I _u):	1000 A	1000 A
	Ekip Dip LSI	Ekip Dip LSI
Release:		
Release Type:	EL	EL
Short-Circuit Performance Level:	S	S
Standards:	IEC60947-2	IEC60947-2
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front



XT6S-D 800 MCS 3p F
F UL/CSA



XT6S-D 800 MCS 4p F
F UL/CSA

Dimensions

Product Net Depth / Length:	103.5 mm	103.5 mm
Product Net Height:	268 mm	268 mm
Product Net Weight:	8.547 kg	10.845 kg
Product Net Width:	210 mm	280 mm

Container Information

Package Level 1 Depth / Length:	370 mm	370 mm
Package Level 1 EAN:		
Package Level 1 Gross Weight:	8.997 kg	11.416 kg
Package Level 1 Height:	285 mm	285 mm
Package Level 1 Units:	box 1 piece	box 1 piece
Package Level 1 Width:	305 mm	305 mm

Additional Information

CAD Dimensional Drawing:		
Product Main Type:	SACE Tmax XT	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker	Moulded Case Circuit Breaker
Product Type:	Switch Disconnecter	Switch Disconnecter

Suitable for Product Class:	SACE Tmax XT	SACE Tmax XT
Version:	F	F

Technical

Mechanical Durability:	20000 cycle 120 cycles per hour	20000 cycle 120 cycles per hour
Number of Poles:	3P	4P
Order Multiple:	1 piece	1 piece
Rated Current (I _n):	800 A	800 A
Rated Operational Current AC-23A (I _e):	(400 V) 800 A (690 V) 800 A	(400 V) 800 A (690 V) 800 A
Rated Operational Voltage:	600 V AC	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 35 kA (525 V AC) 35 kA (690 V AC) 22 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (750 V DC) 3 Poles in Series 24 kA
Rated Uninterrupted Current (I _u):	800 A	800 A
Short-Circuit Performance Level:	S	S
Standards:	UL489	UL489
Sub-type:	XT6	XT6
Terminal Connection Type:	Front	Front

Technical UL/CSA

Interrupting Rating acc. to UL489:	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA	(240 V AC) 100 kA (480 V AC) 50 kA (600 V AC) 25 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 35 kA (600 V DC) 3 Poles in Series 20 kA
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