

XT3S 250 TMD 200-2000 3p F F



Products Low Voltage Products and Systems Circuit Breakers Moulded Case Circuit Breakers Tmax XT

General Information

Extended Product Type:	XT3S 250 TMD 200-2000 3p F F
Product ID:	1SDA068220R1
EAN:	8015644021269
Catalog Description:	XT3S 250 TMD 200-2000 3p F F
Long Description:	C.BREAKER TMAX XT3S 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THER MOMAGNETIC RELEASE TMD R 200-2000 A

Additional Information

Circuit Breaker Type to be Associated:	Power distribution
Country of Origin:	Italy (IT)
Customs Tariff Number:	85362090
Data Sheet, Technical Information:	1SDC210033D0201
Declaration of Conformity - CE:	1SDL000165R0011
EAN:	8015644021269
EPLAN Catalog Tree:	Electrical engineering / Power switchgear / General
ETIM 4:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Electrical Durability:	120 cycles per hour 8000 cycle
Environmental Information:	1SDL000186R0
GL Certificate:	1SDL000163R0094
Instructions and Manuals:	1SDH000720R0001
Invoice Description:	XT3S 250 TMD 200-2000 3p F F
LR Certificate:	1SDL000163R0100
Mechanical Durability:	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
Minimum Order Quantity:	1 piece
Number of Poles:	3
Object Classification Code:	Q
Opening Time:	CB with SOR 15 ms CB with UVR 15 ms
Package Level 1 EAN:	8015644021269
Package Level 1 Gross Weight:	1.7 kg
Package Level 1 Height:	190 mm
Package Level 1 Length:	155 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	155 mm
Power Loss:	at Rated Operating Conditions per Pole 13.2 W
Product Main Type:	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker
Product Net Depth:	70 mm
Product Net Height:	150 mm
Product Net Weight:	1.7 kg
Product Net Width:	105 mm
Product Type:	CB

Rated Current (I_n):	200 A
Rated Frequency (f):	50 / 60 Hz
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	800 V
Rated Operational Voltage:	690 V AC 500 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 42,5 kA (220 V AC) 42,5 kA (380 V AC) 27 kA (415 V AC) 27 kA (440 V AC) 20 kA (500 V AC) 15 kA (690 V AC) 4 kA
Rated Short-Circuit Making Capacity (I_{cm}):	(220 V AC) 187 kA (230 V AC) 187 kA (380 V AC) 105 kA (415 V AC) 105 kA (440 V AC) 105 kA (500 V AC) 75.6 kA (690 V AC) 13.6 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 40 kA (500 V AC) 30 kA (690 V AC) 8 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (I_u):	250 A
Rated Voltage (U_r):	690 V
Release:	TMD
Release Type:	TM
Selectivity Category:	A
Selling Unit of Measure:	piece
Short Description:	XT3S 250 TMD 200-2000 3p F F
Short-Circuit Performance Level:	S
Size:	XT3S
Standards:	IEC 60947
Sub-type:	XT3
Suitable for Isolation:	Yes
Terminal Connection Type:	Fixed Circuit-Breakers Front
UNSPSC:	39120000
Version:	F

