

XT3S 250 TMD 250-2500 4p F F

InN=100%



General Information

Extended Product Type:	XT3S 250 TMD 250-2500 4p F F InN=100%
Product ID:	1SDA068232R1
EAN:	8015644021382
Catalog Description:	XT3S 250 TMD 250-2500 4p F F InN=100%
Long Description:	C.BREAKER TMAX XT3S 250 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMD R 250-2500 A FULLY RATED NEUTRAL

Categories

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

Ordering

EAN:	8015644021382
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	140 mm
Product Net Height:	150 mm
Product Net Depth:	70 mm
Product Net Weight:	2 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	155 mm
Package Level 1 Height:	190 mm
Package Level 1 Length:	155 mm
Package Level 1 Gross Weight:	2.1 kg
Package Level 1 EAN:	8015644021382

Additional Information

Circuit Breaker Type to be Associated:	Power distribution
Electrical Durability:	120 cycles per hour 8000 cycle
Mechanical Durability:	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
Number of Poles:	4
Opening Time:	CB with SOR 15 ms CB with UVR 15 ms
Power Loss:	Per Pole 17.8 W
Product Main Type:	SACE Tmax XT
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I _n):	250 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}):	(220V AC) 42,5 kA (220V AC) 42,5 kA (380V AC) 27 kA (415V AC) 27 kA (440V AC) 20 kA (500V AC) 15 kA (690V AC) 4 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(220V AC) 85 kA (230V AC) 85 kA (380V AC) 50 kA (415V AC) 50 kA (440V AC) 40 kA (500V AC) 30 kA (690V AC) 8 kA (250V DC) 2 poles in series 50 kA (500V DC) 3 poles in series 50 kA
Rated Uninterrupted Current (I _u):	250 A
Rated Voltage (U _r):	690 V
Release Type:	TM
Standards:	IEC 60947-2
Sub-type:	XT3
Terminal Connection Type:	Fixed Circuit-Breakers
Version:	F

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SDL000165R0011
GL Certificate:	1SDL000163R0094
LR Certificate:	1SDL000163R0100

Classifications

ETIM 4.0:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5.0:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code:	Q
UNSPSC:	39120000

