



XT4N 250 TMF 250-2500 3p F F UL/CSA

General Information

Extended Product Type:	XT4N 250 TMF 250-2500 3p F F UL/CSA
Product ID:	1SDA080116R1
EAN:	8015644866457
Catalog Description:	XT4N 250 TMF 250-2500 3p F F UL/CSA
Long Description:	XT4N 250 TMF 250-2500 3p F F UL/CSA

Categories

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

Ordering

EAN:	8015644866457
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	105 mm
Product Net Height:	160 mm
Product Net Depth / Length:	82,5 mm
Product Net Weight:	2,05 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	145 mm
Package Level 1 Height:	210 mm
Package Level 1 Depth / Length:	168 mm
Package Level 1 Gross Weight:	2,5 kg
Package Level 1 EAN:	8015644866457

Additional Information

Circuit Breaker Type to be Associated:	Power distribution
Current Type:	AC/DC
Electrical Durability:	120 cycles per hour 8000 cycle
Mechanical Durability:	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
Number of Poles:	3
Opening Time:	CB with SOR 15 ms CB with UVR 15 ms
Order Multiple:	1 piece
Power Loss:	at Rated Operating Conditions per Pole 16.4 W

Product Main Type:	SACE Tmax XT
Product Name:	Moulded Case Circuit Breaker
Product Type:	CB
Rated Current (I_n):	250 A
Rated Voltage (U_r):	600 V
Rated Instantaneous Short-Circuit Current Setting (I_i):	2500 A
Rated Operational Voltage:	600 V AC 500 V DC
Rated Uninterrupted Current (I_u):	250 A
Release Type:	TM
Setting Range:	175...250 A
Standards:	UL
Sub-type:	XT4
Suitable for Product Class:	SACE Tmax XT
Terminal Connection Type:	Fixed Circuit-Breakers Front
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	<u>1SDC210200D0202</u> <u>1SDC210199D0202</u> <u>1SDC210059D0201</u>
Declaration of Conformity - CE:	<u>9AKK106713A5529</u>
Instructions and Manuals:	<u>1SDH000722R0003</u> <u>1SDH000721R0505</u>

Classifications

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.
ETIM 7:	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)

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