



Automatización Eléctrica

Especialistas en Automatización

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T4V250 TMD50-500 4p FFC 1150/1000VAC/DC



General Information

Extended Product Type:	T4V250 TMD50-500 4p FFC 1150/1000VAC/DC
Product ID:	1SDA054498R1
EAN:	8015644556006
Catalog Description:	T4V250 TMD50-500 4p FFC 1150/1000VAC/DC
Long Description:	C.BREAKER TMAX T4V 250 1150V AC-1000V DC FIXED FOUR-POLE WITH FRONT TERMINALS FOR CABLE Cu AND THERMOMAGNETIC RELEASE TMD R 50-500 A

Categories

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

Ordering

EAN:	8015644556006
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	140 mm
Product Net Height:	205 mm
Product Net Depth:	103.5 mm
Product Net Weight:	3.05 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	248 mm
Package Level 1 Height:	240 mm
Package Level 1 Length:	285 mm
Package Level 1 Gross Weight:	3.5 kg
Package Level 1 EAN:	8015644556006

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-07-01
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Additional Information

Electrical Durability:	8000 cycle 120 cycles per hour
IIT Publishing Status:	Level 0 - Information enabled
Mechanical Durability:	20000 cycle 240 cycles per hour
Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 3,9 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	50 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	1150 V
Rated Operational Voltage:	1000 V AC 1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(1000 V AC) 12 kA (1150 V AC) 6 kA (1000 V DC) 20 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(1000 V AC) 20 kA (1150 V AC) 12 kA (1000 V DC) 40 kA
Rated Uninterrupted Current (I_u):	250 A
Release Type:	TM
Standards:	IEC 60947
Sub-type:	T4
Suitable For:	T4

Suitable for Product Class:	Moulded Case Circuit Breakers
Terminal Connection Type:	Fixed Circuit-Breakers Front for Copper Cables
Test Voltage Max (U_{test}):	3500 V
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210004D0203
Declaration of Conformity - CE:	1SDL000165R0004
GL Certificate:	1SDL000163R0061
RoHS Information:	1SDL000200R0001

Classifications

ETIM 4:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code:	Q
UNSPSC:	39121100





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- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

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Product	Code	Reference	Product link
T4V250 TMD50-500 4p FFC 1150/1000VAC/DC	1SDA054498R1	T4V250 1000V	Buy on EAN