



## Automatización Eléctrica Especialistas en Automatización

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## T4V250 TMA100-1000 4p FFC1150/1000VAC/DC



## **General Information**

Extended Product Type:	T4V250 TMA100-1000 4p FFC1150/1000VAC/DC
Product ID:	1SDA054500R1
EAN:	8015644556020
Catalog Description:	T4V250 TMA100-1000 4p FFC1150/1000VAC/DC
Long Description:	C.BREAKER TMAX T4V 250 1150V AC-1000V DC FIXED FOUR-POLE WITH FRONT TERMINALS FOR CABLE Cu AND THERMOMAGNETIC RELEASE TMA R 100-1000 A

## Categories

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

Ordering					
EAN:	8015644556020				
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:	8015644556020				
Environmental					
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-07 01				
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 5,2 W				
Product Main Type:	SACE Tmax T				
Product Name:	Automatic Circuit Breaker				
Product Type:	CB				
Rated Current (I <sub>n</sub> ):	100 A				
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8 kV				
Rated Insulation Voltage (Ui):	1150 V				
Rated Operational Voltage:	1000 V AC 1000 V DC				
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> ):	(1000 V AC) 12 kA (1150 V AC) 6 kA (1000 V DC) 20 kA				
Rated Ultimate Short-Circuit	(1000 V AC) 20 kA (1150 V AC) 12 kA (1000 V DC) 40 kA				
Breaking Capacity (I <sub>cu</sub> ):					
	250 A				
Rated Uninterrupted Current (I <sub>u</sub> ):					
Rated Uninterrupted Current (I <sub>u</sub> ): Release Type:	250 A				
Breaking Capacity (I <sub>cu</sub> ): Rated Uninterrupted Current (I <sub>u</sub> ): Release Type: Standards: Sub-type:	250 A TM				

Suitable for Product Class:	Moulded Case Circuit Breakers				
Terminal Connection Type:	Fixed Circuit-Breakers Front for Copper Cables				
Test Voltage Max (U <sub>test</sub> ):	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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- Online documentation and datasheets of all products.
- 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.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
T4V250 TMA100-1000 4p FFC1150/1000VAC/DC	1SDA054500R1	T4V250 1000V	Buy on EAN