



## Automatización Eléctrica Especialistas en Automatización

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# T3N 250 TMD63-630 4p F F



# General Information Extended Product Type: T3N 250 TMD63-630 4p F F Product ID: 1SDA051252R1 EAN: 8015644516727 Catalog Description: T3N 250 TMD63-630 4p F F Long Description: C.BREAKER TMAX T3N 250 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMD R 63-630 A

## Categories

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

Ordering					
EAN:	8015644516727				
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:	8015644516727				
Environmental					
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-07-				
Nono Status.	01				
Additional Information					
Electrical Durability:	8000 cycle 120 cycles per hour				
IIT Publishing Status:	Level 0 - Information enabled				
Mechanical Durability:	25000 cycle 240 cycles per hour				
Number of Poles:	4				
Power Loss:	at Rated Operating Conditions per Pole 4,3 W				
Product Main Type:	SACE Tmax T				
Product Name:	Automatic Circuit Breaker				
Product Type:	CB				
Rated Current (In):	63 A				
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8 kV				
Rated Insulation Voltage (Ui):	800 V				
Rated Operational Voltage:	690 V AC 500 V DC				
Rated Service Short-Circuit Breaking Capacity (I <sub>CS</sub> ):	(220 V AC) 37,5 kA (230 V AC) 37,5 kA (380 V AC) 27 kA (400 V AC) 27 kA (415 V AC) 27 kA (415 V AC) 27 kA (440 V AC) 18 kA (500 V AC) 15 kA (690 V AC) 3,75 kA				
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> ):	(220 V AC) 5 kA (230 V AC) 5 kA (380 V AC) 36 kA (400 V AC) 36 kA (415 V AC) 36 kA				

	(440 V AC) 25 kA (500 V AC) 20 kA (690 V AC) 5 kA (250 V DC) 2 Poles in Series 36 kA (250 V DC) 3 Poles in Series 40 kA (500 V DC) 3 Poles in Series 36 kA			
Rated Uninterrupted Current (I <sub>u</sub> ):	250 A			
Release Type:	TM			
Standards:	IEC 60947			
Sub-type:	ТЗ			
Suitable For:	ТЗ			
Suitable for Product Class:	Moulded Case Circuit Breakers			
Terminal Connection Type:	Fixed Circuit-Breakers Front			
Test Voltage at Industrial Frequency for 1 Minute:	1 3000 V			
Test Voltage Max (U <sub>test</sub> ):	3000 V			
Version:	F			
Certificates and Declarations (Document Number)				
Data Sheet, Technical Information:	1SDC210004D0203			
Data Sheet, Technical Information	1SDM000030R0001			

(Part 2):	
Declaration of Conformity - CE:	1SDL000165R0003
GL Certificate:	1SDL000163R0060
RoHS Information:	1SDL000200R0001

Classifications Object Classification Code: UNSPSC:

Q 39121100







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Product	Code	Reference	Product link
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