Automatización Eléctrica

Especialistas en Automatización

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T6L 630 TMA 630-6300 3p F F

General Information

Extended Product Type:	T6L 630 TMA 630-6300 3p F F
Product ID:	1SDA060208R1
EAN:	8015644626662
Catalog Description:	T6L 630 TMA 630-6300 3p F F
Long Description:	C.BREAKER TMAX T6L 630 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 630 I3=3150...6300 A

Categories

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

Ordering

EAN:	8015644626662
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	210 mm
Product Net Height:	268 mm
Product Net Depth:	103.5 mm
Product Net Weight:	9.5 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	305 mm
Package Level 1 Height:	285 mm
Package Level 1 Length:	370 mm
Package Level 1 Gross Weight:	11 kg
Package Level 1 EAN:	8015644626662

Additional Information

Electrical Durability:	7000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour
Number of Poles:	3
Power Loss:	at Rated Operating Conditions per Pole 30,6 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	630 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Voltage:	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 60 kA (500 V AC) 49 kA (690 V AC) 22,5 kA
Rated Short-time Withstand Current (I_{cw}):	for 1 s 7,6 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 20 kA (230 V AC) 20 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 80 kA (500 V AC) 65 kA (690 V AC) 30 kA (250 V DC) 2 Poles in Series 100 kA

	(500 V DC) 2 Poles in Series 65 kA (750 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (I_u):	630 A
Release Type:	TM
Standards:	IEC 60947
Sub-type:	T6
Suitable For:	T6
Suitable for Product Class:	Moulded Case Circuit Breakers
Terminal Connection Type:	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test}):	3500 V
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210015D0201
Declaration of Conformity - CE:	1SDL000165R0006

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, click on the green button.

Product	Code	Reference	Product link
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