

A1N 125 TMF 16-400 2p F F

General Information

Extended Product Type:	A1N 125 TMF 16-400 2p F F
Product ID:	1SDA068790R1
EAN:	8015644030261
Catalog Description:	A1N 125 TMF 16-400 2p F F
Long Description:	C.BREAKER FORMULA A1N 125 FIXED TWO-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 16-400 A

Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Moulded Case Circuit Breakers » FORMULA

Ordering

EAN:	8015644030261
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	50.8 mm
Product Net Height:	130 mm
Product Net Depth:	60 mm
Product Net Weight:	0.47 kg

Additional Information

Electrical Durability:	1500 cycle
Mechanical Durability:	Nr. Operations 8500 cycle
Number of Poles:	2
Product Main Type:	SACE FORMULA
Product Name:	Moulded Case Circuit Breaker
Product Type:	CB
Rated Current (I_n):	Main Circuit 16 A
Rated Impulse Withstand Voltage (U_{imp}):	6 kV
Rated Insulation Voltage (U_i):	690 V
Rated Operational Voltage:	550 V AC 250 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(240 V AC) 25 kA (380 V AC) 18 kA (415 V AC) 7.5 kA (440 V AC) 6.25 kA (480 V AC) 4.5 kA (500 V AC) 2.5 kA (250 V DC) 2 Poles in Series 5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(240 V AC) 50 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 25 kA (480 V AC) 18 kA (500 V AC) 10 kA (250 V DC) 10 kA
Rated Uninterrupted Current (I_u):	125 A
Release Type:	TM

Standards:	IEC
Sub-type:	A1
Terminal Connection Type:	Front
Version:	F

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	9AKK106713A5519
Instructions and Manuals:	1SDH000717R0002
Data Sheet, Technical Information:	1SDC210032D0204

Classifications

ETIM 6: EC000228 - Power circuit-breaker for trafo/generator/installation prot.



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