



General Information

Extended Product Type:	A1A 125 TMF 15-400 4p F F
Product ID:	1SDA066524R1
EAN:	8015644004361
Catalog Description:	A1A 125 TMF 15-400 4p F F
Long Description:	C.BREAKER FORMULA A1A 125 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 15-400 A

Categories

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

Ordering

EAN:	8015644004361
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	101.6 mm
Product Net Height:	130 mm
Product Net Depth:	60 mm
Product Net Weight:	0.925 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	136.5 mm
Package Level 1 Height:	124 mm
Package Level 1 Length:	110.5 mm
Package Level 1 Gross Weight:	1.05 kg
Package Level 1 EAN:	8015644004361

Additional Information

Electrical Durability:	120 cycles per hour 1500 cycle
Mechanical Durability:	Nr. Operations 240 cycles per hour Nr. Operations 8500 cycle
Number of Poles:	4
Opening Time:	CB with SOR 15 ms CB with UVR 15 ms
Power Loss:	at Rated Operating Conditions per Pole 2.5 W
Product Main Type:	SACE FORMULA
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	15 A
Rated Impulse Withstand Voltage (U_{imp}):	6 kV

Rated Insulation Voltage (U_i): 690 V
Rated Service Short-Circuit Breaking Capacity (I_{cs}): (240 V) 12.5 kA
(380 V AC) 5 kA
(415 V AC) 5 kA
(440 V AC) 4 kA
(480 V AC) 3.75 kA
(500 V AC) 2.5 kA
(250 V DC) 2 Poles in Series 2.5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}): (240 V AC) 10 kA
(380 V AC) 10 kA
(415 V AC) 10 kA
(440 V AC) 8 kA
(480 V AC) 7.5 kA
(500 V AC) 5 kA
(250 V DC) 5 kA
Rated Uninterrupted Current (I_u): 125 A
Release Type: TM
Standards: IEC 60947
Sub-type: A1
Terminal Connection Type: Front
Version: F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 9AKK105713A5945
Declaration of Conformity - CE: 1SDL000158R137

Classifications

ETIM 4.0: EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5.0: EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code: Q
