



General Information

Extended Product Type:	A2B 250 TMF 150-1500 3p F F
Product ID:	1SDA068779R1
EAN:	8015644030193
Catalog Description:	A2B 250 TMF 150-1500 3p F F
Long Description:	C.BREAKER FORMULA A2B 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 150-1500 A

Categories

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

Ordering

EAN:	8015644030193
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	105 mm
Product Net Height:	150 mm
Product Net Depth:	60 mm
Product Net Weight:	1.1 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	162 mm
Package Level 1 Height:	120 mm
Package Level 1 Length:	155 mm
Package Level 1 Gross Weight:	1.35 kg
Package Level 1 EAN:	8015644030193

Additional Information

Electrical Durability:	120 cycles per hour 4000 cycle
Mechanical Durability:	Nr. Operations 240 cycles per hour Nr. Operations 10000 cycle
Number of Poles:	3
Opening Time:	CB with SOR 15 ms CB with UVR 15 ms
Power Loss:	at Rated Operating Conditions per Pole 8 W
Product Main Type:	SACE FORMULA
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	150 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) 9 kA
(415 V AC) 9 kA
(440 V AC) 7.5 kA
(480 V AC) 7.5 kA
(500 V AC) 2.5 kA
(250 V DC) 2 Poles in Series 9 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}): (240 V) 25 kA
(380 V AC) 18 kA
(415 V AC) 18 kA
(440 V AC) 15 kA
(480 V AC) 15 kA
(500 V AC) 5 kA
(250 V DC) 2 Poles in Series 18 kA
Rated Uninterrupted Current (I_u): 250 A
Release Type: TM
Standards: IEC 60947
Sub-type: A2
Terminal Connection Type: Front
Version: F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 9AKK105713A5945
Declaration of Conformity - CE: 1SDL000158R138

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
