

E1B 1250 PR121/P-LI In=1250A 3p F HR



General Information

Extended Product Type:	E1B 1250 PR121/P-LI In=1250A 3p F HR
Product ID:	1SDA055632R1
EAN:	8015644569723
Catalog Description:	E1B 1250 PR121/P-LI In=1250A 3p F HR
Long Description:	SACE EMAX CIRCUIT-BREAKER E1B 1250A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Air Circuit Breakers » Emax

Ordering

EAN:	8015644569723
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	296 mm
Product Net Height:	418 mm
Product Net Depth:	302 mm
Product Net Weight:	40 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	515 mm
Package Level 1 Height:	600 mm
Package Level 1 Length:	515 mm
Package Level 1 Gross Weight:	50 kg
Package Level 1 EAN:	8015644569723

Additional Information

Electrical Durability:	10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour
Number of Poles:	3
Power Loss:	Per Pole 150 W
Product Main Type:	SACE Emax
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	1250 A
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current (I_e):	1250 A
Rated Operational Voltage:	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220V AC) 42 kA (230V AC) 42 kA (380V AC) 42 kA (400V AC) 42 kA (415V AC) 42 kA (440V AC) 42 kA

	(500V AC) 36 kA
	(660V AC) 36 kA
	(690V AC) 36 kA
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 42 kA fro 3.0s 42 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220V AC) 42 kA (230V AC) 42 kA (380V AC) 42 kA (400V AC) 42 kA (415V AC) 42 kA (440V AC) 42 kA (500V AC) 36 kA (525V AC) 36 kA (660V AC) 36 kA (690V AC) 36 kA
Rated Uninterrupted Current (I_u):	1250 A
Rated Voltage (U_r):	690 V
Release Type:	EL
Standards:	IEC 60947
Sub-type:	E1
Version:	Fixed

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SDL000165R0013
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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
UNSPSC:	39120000

