



Automatización Eléctrica

Especialistas en Automatización

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General Information

Extended Product Type:	E3S 3200 PR121/P-LSI In=3200A 4p F HR
Product ID:	1SDA056313R1
EAN:	8015644576530
Catalog Description:	E3S 3200 PR121/P-LSI In=3200A 4p F HR
Long Description:	SACE EMAX CIRCUIT-BREAKER E3S 3200A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R3200 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:	8015644576530
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	530 mm
Product Net Height:	418 mm
Product Net Depth:	302 mm
Product Net Weight:	76 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:	785 mm
Package Level 1 Gross Weight:	90 kg
Package Level 1 EAN:	8015644576530

Additional Information

Electrical Durability:	6000 cycle 20 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour
Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 330 W
Product Main Type:	SACE Emax
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	3200 A
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current (I_e):	3200 A
Rated Operational Voltage:	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current (I_{cw}):	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

(525 V AC) 75 kA
(660 V AC) 75 kA
(690 V AC) 75 kA

Rated Uninterrupted Current (I_u):	3200 A
Rated Voltage (U_r):	690 V
Release Type:	EL
Standards:	IEC 60947
Sub-type:	E3
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Horizontal
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC200006D0209
Declaration of Conformity - CE:	1SDL000165R0015

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





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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
E3S 3200 PR121/P-LSI In=3200A 4p F HR	1SDA056313R1	E3S3200	Buy on EAN