



Automatización Eléctrica

Especialistas en Automatización

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X1N 800 PR331/P LSI In=800A 3p F F



General Information

Extended Product Type:	X1N 800 PR331/P LSI In=800A 3p F F
Product ID:	1SDA062282R1
EAN:	8015644648282
Catalog Description:	X1N 800 PR331/P LSI In=800A 3p F F
Long Description:	C.BREAKER EMAX X1N 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 800 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:	8015644648282
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	210 mm
Product Net Height:	268 mm
Product Net Depth:	181 mm
Product Net Weight:	11 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	280 mm
Package Level 1 Height:	350 mm
Package Level 1 Length:	360 mm
Package Level 1 Gross Weight:	12.5 kg
Package Level 1 EAN:	8015644609139

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2
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Additional Information

Number of Poles:	3
Power Loss:	at Rated Operating Conditions per Pole 51 W
Product Main Type:	SACE Emax
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	800 A
Rated Operational Voltage:	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 50 kA (230 V AC) 50 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current (I_{cw}):	for 1 s 42 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 65 kA (230 V AC) 65 kA (380 V AC) 65 kA (400 V AC) 65 kA (415 V AC) 65 kA (440 V AC) 65 kA (500 V AC) 50 kA (525 V AC) 50 kA (660 V AC) 50 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I_u):	800 A
Rated Voltage (U_r):	690 V

Release Type:	EL
Standards:	IEC 60947
Sub-type:	X1
Terminal Connection Type:	Fixed Circuit-Breakers Front
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC200009D0203
Declaration of Conformity - CE:	1SDL000165R0018
RoHS Information:	1SDL000203R0001

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
UNSPSC:	39120000





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- 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
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