



 PRODUCT-DETAILS

E2B2000PR121/P-LSIGIn=2000A3pWMP

E2B 2000 PR121/P-LSIG In=2000A 3p W MP



General Information

Extended Product Type:	E2B2000PR121/P-LSIGIn=2000A3pWMP
Product ID:	1SDA055842R1
EAN:	8015644571825
Catalog Description:	E2B 2000 PR121/P-LSIG In=2000A 3p W MP
Long Description:	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E2B 2000A THRE-POLE OVERCURRENT RELEASE PR121/P-LSIG R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED
Display Name:	E2B2000PR121/P-LSIGIn=2000A3pWMP

Material Compliance

REACH Declaration:	9AKK108466A1425
RoHS Declaration:	9AKK108466A1424
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT):	Document availability on demand
SCIP:	b9b16158-bcb8-42ed-998d-e79c0f8344da Italy

Simplified SCIP:	bce1cc33-d576-4851-8109-b7af57e1c0a1 Belgium c0b9f210-571e-4e69-9971-5cdb9538c495 Greece 0dd3a892-c026-4848-8b88-9d6935ec4f2b Bulgaria 88f979dd-196b-48ee-a574-6368e92c626c Poland 718ef645-b753-4077-b9c9-f686ba1a050e Norway 1c432318-c327-4820-8de7-daa865191f99 Germany e4ad9b6c-ced5-43a4-b604-346c98d45a89 Denmark c5ba456c-bec7-4afc-a782-6dca2aa3a442 Finland 5f97bb9f-ae0-4f1f-b4a3-480df273154a Belgium c0db7e17-8b7e-4b85-9186-f2993d06a4c6 Poland de3e976a-6ee1-4d09-b5fe-5e22550f53e1 Poland 85f5e7f0-af31-46c1-93be-5f8732d5240b Czechia 0d2d95e9-6a1d-476b-90cd-c0104dd330df Portugal 8a721ddd-209d-4118-be4a-340a8fa55385 Germany d4d19850-bcf1-4cef-a6e5-91386678fa7e Croatia 193b6642-6875-4f3f-9e61-02d821a95f30 Hungary 530a2375-a58c-4e35-a638-10b5ce5c2bbd Netherlands 2e9844d7-f1cc-4699-b461-f45596e4cfa3 Germany 1035a837-bbf0-4267-afa7-9405d1337897 Estonia d20168a9-3059-4b23-8096-8f88361e8b24 Sweden 9d7ea2d7-830c-4c31-91e5-d6c307c3ebbc Germany 9d13e461-7b82-40b0-af10-f6b990545623 Sweden 14c6597c-06af-468a-a656-628110f5ecf1 Germany edb1daf1-7486-4fec-afb6-9ad144b34622 France fff2445b-e84c-4a54-9721-ef017ee4328e Hungary 66b2ee45-4a2d-4e40-bcaf-e3b1c0423fb6 Spain 934ca347-00d2-4df9-90a2-e3d60e2f51df France
-------------------------	--

Environmental

Environmental Information:	9AKK10103A6076
-----------------------------------	----------------

Ordering

EAN:	8015644571825
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	324 mm
Product Net Height:	461 mm
Product Net Depth / Length:	396.5 mm
Product Net Weight:	49 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	515 mm
Package Level 1 Height:	600 mm
Package Level 1 Depth / Length:	515 mm
Package Level 1 Gross Weight:	59 kg

Package Level 1 EAN: 8015644571825

Additional Information

Product Main Type: SACE Emax
 Product Name: Air Circuit Breaker
 Product Type: Air Circuit Breaker
 Version: W

Technical

Current Type: AC

Electrical Durability: An error has occurred while processing HtmlTextBox ": Name cannot begin with the ' ' character, hexadecimal value 0x20. Line 1, position 12.

Mechanical Durability: 25000 cycle
60 cycles per hour

Number of Poles: 3P

Power Loss: 330 W

Rated Current (I_n): 2000 A

Rated Impulse Withstand Voltage (U_{imp}): 12 kV

Rated Insulation Voltage (U_i): 1000 V

Rated Operational Current (I_e): 2000 A

Rated Operational Voltage: 690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}): (220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Short-time Withstand Current Low Voltage (I_{cw}): for 1 s 42 kA
for 3 s 42 kA

Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}): (220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I_u): 2000 A

Rated Voltage (U_r): 690 V

Release: PR121/P-LSIG

Release Type: EL

Short-Circuit Performance Level: B

Standards: IEC

Sub-type:	E2
Terminal Connection Type:	Withdrawable Circuit-Breakers

Certificates and Declarations

Data Sheet, Technical Information:	1SDC200006D0209
Declaration of Conformity - CE:	1SDL000165R0014
Instructions and Manuals:	1SDH000460R0002

External Classifications and Standards

Object Classification Code:	Q
UNSPSC:	39120000
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

