



 PRODUCT-DETAILS

E3N3200PR121/P-LIIn=3200A3pFHR

E3N 3200 PR121/P-LI In=3200A 3p F HR



General Information

Extended Product Type:	E3N3200PR121/P-LIIn=3200A3pFHR
Product ID:	1SDA056144R1
EAN:	8015644574840
Catalog Description:	E3N 3200 PR121/P-LI In=3200A 3p F HR
Long Description:	SACE EMAX CIRCUIT-BREAKER E3N 3200A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED
Display Name:	E3N3200PR121/P-LIIn=3200A3pFHR

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:	78940cd2-50b9-48da-a41a-b6c7fd44eb28 Italy

Simplified SCIP:	3d044aa5-993f-4a85-bc90-de4fd329a4d6 Germany a11d6f15-42da-4d88-8cab-eb1886147970 Hungary 36ad26b3-0e7e-46f5-97ed-09f0da0ebc6d Belgium 7cdc6b23-047e-469e-82d8-8a988f837bac France b8393a82-f1e3-4ad8-9384-161ce5590649 Poland 379e7180-e8ab-42aa-b52f-982139a9bc97 Germany 429fc597-7586-433c-8a38-d818649610da Bulgaria 27ac690f-d034-46cb-a891-52e0b165bb3a Poland 4792965a-0588-4ad4-b374-c59d7efae7f2 Finland 0bc445c1-3b5f-4eab-9a4e-1ffc339b1406 Belgium c638c179-90b8-426b-8c7d-f40d526765b6 Germany c374d8b8-600c-48d1-b469-71978f15e353 Denmark 445fdf40-42bf-45ca-8a02-25dc2bad54af Norway 1c661458-a1c1-45e5-8f32-dcf0b2efaae6 Hungary 390eaa6c-75ea-48a7-abfe-391f21520f63 Poland d9c50fff-677f-40dd-97c9-c5e75dc1ffdb Germany 7370403c-9cc4-4b97-9cfd-35d893ac2881 Czech Republic 213ab8bb-36ff-447f-a238-e61abb9459ff Netherlands 34b8d945-ff7d-4c52-8e16-d5a30206febc Croatia b5afb1b0-582d-4455-b96a-202084e112f9 Greece de1bab10-fada-44bb-8a7c-212892572832 Portugal 33b65c13-bc19-4062-a150-a559709c43c6 Spain 31c78a9f-3c0c-4295-a7af-621c1799732e Estonia dc77cc4d-4383-4d33-a1da-5d7260617a2e Germany c114f201-c64c-4003-96b8-9a9b381156f9 Sweden bcaac009-fa36-4ff7-aa56-cefa25ce7831 Sweden f2299c75-982e-4925-b724-b2b591a2ef2a France
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Environmental

Environmental Information:	9AKK10103A6076
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Ordering

EAN:	8015644574840
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	404 mm
Product Net Height:	418 mm
Product Net Depth / Length:	302 mm
Product Net Weight:	60 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:	615 mm
Package Level 1 Gross Weight:	72 kg

Package Level 1 EAN: 8015644574840

Additional Information

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

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: 20000 cycle
60 cycles per hour

Number of Poles: 3P

Power Loss: 330 W

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) 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) 65 kA
(660 V AC) 65 kA
(690 V AC) 65 kA

Rated Short-time Withstand Current Low Voltage (I_{cw}): for 1 s 65 kA
for 3 s 65 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) 65 kA
(660 V AC) 65 kA
(690 V AC) 65 kA

Rated Uninterrupted Current (I_u): 3200 A

Rated Voltage (U_r): 690 V

Release: PR121/P-LI

Release Type: EL

Short-Circuit Performance Level: N

Standards: IEC

Sub-type:	E3
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Horizontal

Certificates and Declarations

Data Sheet, Technical Information:	1SDC200006D0209
Declaration of Conformity - CE:	1SDL000165R0015
Instructions and Manuals:	1SDH000460R0002

External Classifications and Standards

Object Classification Code:	Q
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

