




---

 PRODUCT-DETAILS

# E3N3200PR121/P-LSIn=3200A3pWMP

## E3N 3200 PR121/P-LSI In=3200A 3p W MP




---

**General Information**

Extended Product Type	E3N3200PR121/P-LSIn=3200A3pWMP
Product ID	1SDA056161R1
EAN	8015644575014
Catalog Description	E3N 3200 PR121/P-LSI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E3N 3200A THRE-POLE OVERCURRENT RELEASE PR121/P-LSI R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

---

**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	dc48e105-d1cc-4924-ab92-0043729a1394 Italy
Simplified SCIP	637dcebb-2965-4ab3-a639-522551114118 Poland ada170b2-2604-4296-b251-0ed7e8ead423 France 3f1833e1-62f2-4256-8035-a88bea83f9ce Sweden c285ede6-4425-4c23-a78a-a57cf91e8657 France

b6cf3d52-4de4-426c-95ae-1aabbdd40f7d Spain  
 8161f407-8384-4157-91c2-37e685cf961f Germany  
 29058293-76fe-4da5-9d32-d9b0d959bede Hungary  
 12e2f7ad-a6dd-4438-b0ce-3bfa49dea253 Belgium  
 ac71233a-53a3-4669-8132-1936cc707b49 Germany  
 dda17654-b3db-4d48-8116-fa2b4788d797 Estonia  
 2dfb54b4-01d2-43f6-bb29-a1e99d8d1bdf Sweden  
 3db47c4c-7c9a-48e5-b015-1ae0c599fa95 Greece  
 d11f5f85-9324-4f59-b974-84f3171b5bb3 Portugal  
 3aa865f1-a573-4799-b264-732914bfc3ed Germany  
 707e1455-68cd-4634-aa2f-48df5564d2fc Bulgaria  
 b93d1dea-a6ac-4909-a2f0-56ec47f04f88 Poland  
 50423472-de03-4255-97b9-ef27188d2c5f Poland  
 004015dd-3ac4-4839-a781-6b3c9eff9a36 Finland  
 098414db-63d5-44e4-a7c6-69922a9b025d Denmark  
 8c17522e-652e-41f0-9497-2d712bae137d Norway  
 f8b5d695-19b7-460b-a2da-1624857737fa Germany  
 c837d554-2baa-4dd7-a3bd-9a7ec7541bde Czech Republic  
 1f1c5b27-092b-4bc1-9ba5-2ffcdd3d398d Belgium  
 06370f18-db84-4d5d-b894-cda118b78086 Germany  
 9ba4a223-500f-46bf-9bcb-42b2a164288e Netherlands  
 166f4312-4dd3-4c72-8dd8-8b8800ad971d Croatia  
 b2c9a20e-d49a-4e85-a282-f4ede60609c2 Hungary

---

## Environmental

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

---

## Ordering

EAN	8015644575014
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

---

## Dimensions

Product Net Width	432 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	64 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	77 kg
Package Level 1 EAN	8015644575014

---

## 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	U <sub>e</sub> =< 440 V 6000 cycle U <sub>e</sub> = 500 ... 690 V 5000 cycle 20 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	3P
Power Loss	570 W
Rated Current (I <sub>n</sub> )	3200 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 kV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Current (I <sub>e</sub> )	3200 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(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 <sub>cw</sub> )	for 1 s 65 kA for 3 s 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(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 <sub>u</sub> )	3200 A
Rated Voltage (U <sub>r</sub> )	690 V
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E3
Terminal Connection Type	Withdrawable Circuit-Breakers

## 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

---

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

