



 PRODUCT-DETAILS

E3N3200PR121/P-LSIIn=3200A3pWMP

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



General Information

Extended Product Type	E3N3200PR121/P-LSIIn=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 THREE-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 Information	9AKK108466A1424
RoHS Status	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
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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	Ue =< 440 V 6000 cycle Ue = 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 _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-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

ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
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

