



 PRODUCT-DETAILS

E3N3200PR122/P-LSIIn=3200A3pWMP

E3N 3200 PR122/P-LSI In=3200A 3p W MP



General Information

Extended Product Type	E3N3200PR122/P-LSIIn=3200A3pWMP
Product ID	1SDA056164R1
EAN	8015644575045
Catalog Description	E3N 3200 PR122/P-LSI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E3N 3200A THRE-POLE OVERCURRENT RELEASE PR122/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	cd2be194-089e-41dd-b383-a866287c827a Italy
Simplified SCIP	452a1564-60a8-4b98-be70-b7cb5643640e Hungary c00488f3-d3c4-4b3d-b132-5f40997bb670 Bulgaria

680cdb5c-0aa9-42a6-835e-7d9f7c6b0117 Germany
 db18abfc-7c64-4047-b1e9-2bed1cea5ad0 France
 70de0929-53c9-4b56-8c7d-d4116a93f78c Spain
 cc2e46db-b778-46a7-a2e0-527eda693947 Germany
 50d775f0-54f0-4b32-a190-631f9dd46bae Hungary
 bd0efa45-6b04-4baf-bae8-27bb628bf64e Belgium
 904b142c-c622-4d4d-884e-1b4f88476712 France
 7f32d5d0-dc50-4b20-bbbf-5998cdeb65 Poland
 d65bd1fd-1ff5-42b6-981e-836e3165fc61 Sweden
 8eb98742-4a79-4904-bf9f-11c135ddde20 Sweden
 eff86db7-6fad-416d-8240-e9111d5eaf83 Estonia
 84097066-ed5c-40a6-8080-0a4ff6e3e0ff Germany
 a3a2760d-a449-4faf-89e0-729052359eca Portugal
 c4cc05c8-92f2-423d-8b0b-ba0d48fcbf5a Greece
 341f22d4-6425-4a4b-aef2-22fe184d0d34 Poland
 5e89df35-3df7-4984-855f-8947d1d96190 Finland
 81f5d2f8-abd5-4b10-913b-c5eac72e9d65 Poland
 c839887e-3880-4442-a62c-f9fef374acac Denmark
 c7b10ab3-2408-4586-bcdd-8b0e3d11b4e5 Norway
 b0c664a5-74e7-417e-9c43-baf61d5f36b3 Germany
 d5d6f271-25e7-476a-8848-15a021f141c2 Czech Republic
 b0cc1643-1153-43c5-8651-058f6d21144c Belgium
 bc46fc64-a37c-4d9c-ac2d-bb6e480e3415 Germany
 71bcedee-962e-4829-9f16-8f36abf57a21 Croatia
 f9e6c445-6713-4c0c-93f7-6d06da0a0d66 Netherlands

Environmental

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

Ordering

EAN	8015644575045
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	8015644575045

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	PR122/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 1SDH000460R0102

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

