



 PRODUCT-DETAILS

E2N1250PR122/P-LSIIn=1250A3pWMP

E2N 1250 PR122/P-LSI In=1250A 3p W MP



General Information

Extended Product Type	E2N1250PR122/P-LSIIn=1250A3pWMP
Product ID	1SDA055876R1
EAN	8015644572167
Catalog Description	E2N 1250 PR122/P-LSI In=1250A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E2N 1250A THREE-POLE OVERCURRENT RELEASE PR122/P-LSI R1250 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	92bea889-b7eb-4800-9dab-dde483c86e30 Italy
Simplified SCIP	151dd933-9b43-47e0-a2b1-209f6ff44457 Sweden 7056de55-d85c-4176-8ed9-103bfcd12bfe Spain

beda0c61-aea7-482a-bb48-0a58768c763d Germany
 4a9c301a-31b9-49c3-8d03-c54afca79320 Bulgaria
 7893a62b-0baa-4c8e-8cb9-0526a84e7456 Poland
 ec9b2aa2-41e9-4450-8626-c830f447f25f Belgium
 ee52aa44-1849-4f28-be5d-8c8ecb3c6095 Poland
 42c379e2-df18-49da-aa58-0633886a17c1 Czech Republic
 a12c3421-70ce-4cdd-8b14-9bfd631c2923 Netherlands
 0c72fa02-c63e-496f-a996-e73c9ccdfab Hungary
 c7ed2f06-cabe-4592-884a-bd16a5eb44e3 Portugal
 e2bd9f52-7cc1-4f96-8993-e206ca4f2a08 Poland
 f9ad9fea-c29f-49d3-aa13-3a08af708144 Norway
 4fd37fac-3ba3-4b6c-a805-b8e232e43f2d Finland
 b8990478-5714-4e5a-8915-4de408b75c47 Germany
 6adcd68-077c-470e-ae61-65f35a8ec632 Denmark
 1869c2d7-7e82-4979-a592-1d39a0933d14 Germany
 91b0e7f8-4741-45d8-9d65-db51f5327558 Croatia
 8d3308db-cde8-4ab9-aab9-67e8e3865e71 Belgium
 6f7d305e-13a2-4f48-ac46-8b80c5c130c2 Germany
 a3f215f3-818d-4845-bc9e-72c2d44208fc Greece
 0b46579d-0b41-4a07-88d3-17d0718a07b4 Sweden
 f865259a-144f-42ee-bb65-82096adb34ba Estonia
 f762cf63-baee-4767-ae98-948d926df202 Germany
 10d5e7df-e74d-4b8e-885f-569167eb0298 Hungary
 1767f111-6a9d-4d13-b82a-ab5eed3d3d6c France
 ec1e0abf-cd16-4876-a6c9-aed91ac3f536 France

Environmental

Environmental Information	9AKK10103A6076
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Ordering

EAN	8015644572167
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	8015644572167

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 15000 cycle Ue = 500 ... 690 V 15000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3P
Power Loss	130 W
Rated Current (I _n)	1250 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 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) 55 kA (660 V AC) 55 kA (690 V AC) 55 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 55 kA for 3 s 42 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) 55 kA (660 V AC) 55 kA (690 V AC) 55 kA
Rated Uninterrupted Current (I _u)	1250 A
Rated Voltage (U _r)	690 V
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	N
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 1SDH000460R0102

External Classifications and Standards

ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

