



PRODUCT-DETAILS

E2N1000PR122/P-LSIIn=1000A3pWMP
E2N 1000 PR122/P-LSI In=1000A 3p W MP



General Information	
Extended Product Type	E2N1000PR122/P-LSIIn=1000A3pWMP
Product ID	1SDA059274R1
EAN	8015644616359
Catalog Description	E2N 1000 PR122/P-LSI In=1000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E2N 1000A THRE-POLE OVERCURRENT RELEASE PR122/P-LSI R1000 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	565b9f4f-bb5c-4ee6-a97a-b6cdab972d46 Italy
Simplified SCIP	870f5cfd-9cc0-4fcb-b178-853a10cfcef3 Bulgaria 95ce512b-3043-46e0-b3b0-b776cfddddd8 Poland a774130b-6696-4c75-b1d2-318978e8fc3b Hungary c6d53111-f631-4a81-864e-2905f35f515e Netherlands

8ca3323a-b1ad-4a6a-8db2-81b150986ad9	Poland
90b61efa-83fe-4d18-a9e2-944ed0367570	Czech Republic
7ff71f31-b834-4dab-80d9-c8a99a2335a2	Belgium
1802f3d2-5de3-4f5b-8082-c1908920e7bc	Denmark
d541321a-1595-41c5-9e3b-d3fc15c996f6	Germany
106555bd-061d-40fa-b79b-bb4d49fdb887	Croatia
7306af6f-11f8-4fa4-947c-e9281ddc6b6b	Germany
ec5f0994-9bd0-4598-b155-fd57e108abb3	Portugal
80b7ed88-89ab-4e6e-bf92-59af46a7dea8	Poland
d8d7bf17-22b3-42dd-96d8-e5eabb3c9df7	Norway
90c8e580-5a13-49b6-9b3f-99ef08602737	Finland
ac0913f5-e076-4f45-8be7-79959afc4e33	Germany
b49a3227-4403-46dd-9852-f755d29fcd1	France
22e06b67-1188-4448-b0fc-b178257e57a2	Spain
b8ea310c-87f1-4d2f-8dcd-9c0be571ee0d	Estonia
80f49462-fa4c-4f49-a95a-765ac9c53c65	Sweden
1c97f9ba-cd0f-45e8-afba-0074fe72e6cc	Greece
9e0c8124-d55e-497d-916e-9caf0427596c	Germany
bef0037a-bcb5-48be-8586-9bf637d3bbe7	Belgium
6064d719-6b8f-4901-8d83-daf172be17d4	Hungary
2cbfb882-3635-4a6e-898c-9086e157c4d7	Sweden
930bc5fe-a816-48fe-8678-ada026e18a10	France
0582b04d-0c4d-4955-931f-809fce1b0cd9	Germany

Environmental

Environmental Information	9AKK10103A6076
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Ordering

EAN	8015644616359
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	8015644609139

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 _e ≤ 440 V 15000 cycle U _e = 500 ... 690 V 15000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3P
Power Loss	83.2 W
Rated Current (I _n)	1000 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 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)	1000 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

