



 PRODUCT-DETAILS

E3S2000PR122/P-LSIIn=2000A3pWMP

E3S 2000 PR122/P-LSI In=2000A 3p W MP



General Information

Extended Product Type	E3S2000PR122/P-LSIIn=2000A3pWMP
Product ID	1SDA056260R1
EAN	8015644576004
Catalog Description	E3S 2000 PR122/P-LSI In=2000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E3S 2000A THRE-POLE OVERCURRENT RELEASE PR122/P-LSI R2000 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	60a72c34-b1fe-4e72-aef1-b64ffef0e969 Italy
Simplified SCIP	6904e75f-ce61-4dc8-9cb7-15d7320dfd1a Sweden 0004b232-214f-4ec5-a742-6c89ae14d799 Bulgaria edf9fdb6-acc8-4de1-8f78-0ee14520ca92 Spain abe90ede-e454-43f4-be24-7fc4ac4bcbcc5 Portugal

c1953f42-6bb4-4d43-b37f-ebe38573fa89 Poland
 44c01cd1-5354-42de-9606-b5f28d9e1990 France
 d36a1d05-a3b6-48e0-9c78-c71410014cb9 France
 854b7162-3d64-42ee-b2db-3fc534e9c2b6 Sweden
 a32107b0-19aa-4bfd-b9ba-85dbbd225817 Hungary
 9b184088-b684-4952-85c2-90aa320b9fc6 Belgium
 2ec461a1-0972-4afd-966e-cda274fe0248 Greece
 e52ec303-d0df-4e69-99b3-391e7668739d Germany
 18a4b9f8-d16f-451b-92fc-57d43a2df936 Estonia
 c0f43b43-e4a7-4343-820e-5a19d041e92b Germany
 b61c40cb-756c-4845-ad48-26d301992059 Germany
 d5dd748e-063a-412e-ad6a-d25967e13d5c Czech Republic
 cc7cd75c-3439-464f-b986-388008ca751c Netherlands
 9af33315-f6e3-4142-a11f-942cd0f0875a Poland
 9d1f0be3-ebc5-4cd5-9361-338db140a3d4 Norway
 41ddf237-4cf7-4e68-9bd8-fa52613d4243 Croatia
 590ab225-7779-403c-bc4d-7b96ac039552 Belgium
 f44b911a-3c60-4f26-bd39-7cee09ec254e Hungary
 e5f5e4d8-ff85-473d-b34b-e0fb2be91a26 Germany
 8cbe3d85-a4ee-4ef6-929f-7df74f3ea876 Denmark
 27b31c82-254c-4646-858f-d73f4a3b354a Germany
 737c1970-ff64-4fc9-adcf-99e0babd4bcc Finland
 83de419d-72b9-41f4-85e5-dd1ffc107d45 Poland

Environmental

Environmental Information	9AKK10103A6076
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Ordering

EAN	8015644576004
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	8015644576004

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 9000 cycle U _e = 500 ... 690 V 9000 cycle 20 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	3P
Power Loss	225 W
Rated Current (I _n)	2000 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	2000 A
Rated Voltage (U _r)	690 V
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
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
UNSPSC	39120000

Categories

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

