



 PRODUCT-DETAILS

E2S2000PR121/P-LSIn=2000A3pWMP

E2S 2000 PR121/P-LSI In=2000A 3p W MP



General Information

Extended Product Type	E2S2000PR121/P-LSIn=2000A3pWMP
Product ID	1SDA056033R1
EAN	8015644573737
Catalog Description	E2S 2000 PR121/P-LSI In=2000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E2S 2000A THREE-POLE OVERCURRENT RELEASE PR121/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	27c19221-3017-47f0-8e58-81f7a8e3eadd Italy
Simplified SCIP	f0f4e635-0bde-4e31-9ccf-1820bde74668 Belgium 2152abf2-ce94-44e8-ab1d-3f4129e3781a Germany 626c3259-18a4-4918-9f04-5da95cf78a97 Poland 03681977-4f65-4dfc-9e13-d616232948cb Bulgaria

a45d2569-ea26-461f-b261-55faef18822 Netherlands
 9f3feaa0-ab30-4ad7-87c7-c279548ee62c Belgium
 26da0d97-c1dd-4f18-b7df-8376189d4cdc Poland
 f8c70b58-d8e0-45c5-ae29-24f279315186 Czech Republic
 0ef720aa-3a27-47c0-9b1f-8bc6cf452598 Hungary
 167af209-22e3-412d-9bc9-d82d56319229 Croatia
 01eedbf4-ff71-4e1d-8006-331ae3e06a83 Germany
 8b2ad23b-7d9d-4597-b782-34c45b7f32f7 Denmark
 87b2ae15-982e-4d98-9bbe-0fc2b0765c6b Germany
 2a2ce4d3-b34c-4925-baa7-bbedd08ec71d Poland
 8ab00a49-2af3-4ff3-a213-bbd9b5bbf148 Norway
 459d390a-f9ce-41c2-a9d9-2888548c111e Finland
 b6971026-52c5-40ae-8f34-667c98d67371 Germany
 27ee53ba-54a4-4d77-8fa5-b5d3c0240790 France
 9cf72029-3b66-4cdd-b5a7-a88c7cc97ccb Spain
 ad6438e7-d11d-4f2c-bf94-9fc1357f4df0 Greece
 1c26b67c-1e08-4e2a-bc8e-036f59e0296b Portugal
 7dee91d7-4b0d-410d-84e7-75a8b8bb948f Sweden
 c7a1e50d-d547-4952-bf9c-0531dcf10f7f Estonia
 b02ae2b2-dda7-4d51-90fd-b090b754d3c3 France
 8729f077-3290-41d0-a44b-6b9c3ad63f46 Germany
 64e41ebc-bef7-4e42-8baf-de1a2a038a69 Sweden
 cfa7c71f-3dd7-473f-a060-969795014bbd Hungary

Environmental

Environmental Information	9AKK10103A6076
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Ordering

EAN	8015644573737
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	8015644573737

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 10000 cycle U _e = 500 ... 690 V 8000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3P
Power Loss	330 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) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 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 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (660 V AC) 65 kA (690 V AC) 65 kA
Rated Uninterrupted Current (I _u)	2000 A
Rated Voltage (U _r)	690 V
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
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

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

