



PRODUCT-DETAILS

E3S3200PR121/P-LSIIn=3200A3pWMP

E3S 3200 PR121/P-LSI In=3200A 3p W MP



General Information	
Extended Product Type	E3S3200PR121/P-LSIIn=3200A3pWMP
Product ID	1SDA056321R1
EAN	8015644576615
Catalog Description	E3S 3200 PR121/P-LSI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E3S 3200A THRE-POLE OVERCURRENT RELEASE PR121/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	2bb41fc5-af68-4531-be8c-fe3aff079767 Italy
Simplified SCIP	d5d277f2-a91b-4842-ae1e-0eaa1550f224 Bulgaria 9e5fe573-c3c1-44fc-9e2f-f996a1cde24e Germany

3bac86bf-daaf-4f18-8485-23fdf788da6c	Czech Republic
ef22863d-64a0-41fe-9ee1-06db9cddb60f	Netherlands
76b6bf43-960a-4908-b05e-3e9463f3f814	Croatia
0642dc37-061e-4528-a66e-6d9ffe29a967	Belgium
5a015ed4-5da0-4510-a0cc-679b511bf863	Poland
81b2b04e-95da-4ba5-b376-0939738c5b83	Germany
15bfee6f-8337-460c-80c4-ac490ea7458c	Denmark
ac471eb5-6230-40ef-83dd-2876f18195b9	Finland
b8fda547-8e14-45f9-b6bd-501376ead0c4	Germany
1d3fd822-4a9d-4c35-b991-4866d95f824e	Norway
33108c03-19b5-43a8-a789-c61144c6fdda	Poland
171f1412-d162-4c73-93e0-2307a189c0bb	Spain
e1d8adc1-019a-43a2-84f1-afdc94383670	Sweden
3c9018a5-5b7d-4ebf-9be9-8385f9e74f5a	Greece
34639a87-197b-41cb-aa89-76243d8150cd	Portugal
c0ab74d3-ec49-4e85-a6e0-3b86f540deb3	Germany
3126bdb7-5646-4a88-8c76-2f15f428eee4	Estonia
06e8fff3-9dce-4406-8145-a3f73c8bd128	Poland
0cf245d6-3889-468c-bbbe-dd1dcba3a2dd	France
26fabac8-5154-4032-b2d5-e2b6d6595b2b	Sweden
614ff5b6-d81b-464b-a36e-d6bc75ecd148	France
70c6907c-381c-442d-aa95-135ca184be3e	Germany
5cbf4ce3-68f6-4a49-b13f-2f888e072c36	Hungary
b4dc68be-89d6-4426-929d-540e61dc7585	Hungary
f0fb9eb8-a512-4bf3-ae38-de39dca2754c	Belgium

Environmental

Environmental Information	9AKK10103A6076
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Ordering

EAN	8015644576615
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	8015644576615

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) 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)	3200 A
Rated Voltage (U _r)	690 V
Release	PR121/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

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

