



PRODUCT-DETAILS

E3H3200PR122/P-LIIn=3200A3pFHR

E3H 3200 PR122/P-LI In=3200A 3p F HR



General Information	
Extended Product Type	E3H3200PR122/P-LIIn=3200A3pFHR
Product ID	1SDA056499R1
EAN	8015644578398
Catalog Description	E3H 3200 PR122/P-LI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E3H 3200A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI 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	40ba9a04-7bd3-40a6-a814-0ace8b4d7387 Italy
Simplified SCIP	24811968-826f-4512-badc-92c7abdf67fa Germany 8d442577-ac41-4752-959f-dae982f03bf6 Bulgaria

5462f4f9-e288-4988-b7e9-7b5ddc780f40	Germany
18721dc8-5b70-4260-a65f-4fb3f48ad4a6	Germany
0769fd20-16d8-48f9-9fb1-c525314a489d	Estonia
80462dcc-4b7e-4cb0-ace8-649d3f84a45f	Sweden
6ed507b7-5bb2-42d8-879b-ebec565a3798	Greece
76abc71d-88d3-4136-b8a2-4491d5eb7fdc	Portugal
36e27e01-032d-4de8-acfb-d17a0830871e	Germany
a302729d-2f3f-4db1-9468-3acc652d10bc	Spain
f4224e32-b9a2-4a27-bdc0-e28f8ab8e343	France
b9bda07b-1082-4e02-970f-495319e96c40	Hungary
4b5d824e-8c14-4043-9002-b19e8c7c2d52	Belgium
e7c0cc71-1913-47a4-97c0-174d1633bc76	Sweden
304c0eb6-db34-4fb2-a8de-7b5975a4d60d	Poland
411700be-47b7-45a3-b51a-6ebfe733ffe1	France
29eb6d32-8e55-4e25-9b0d-5c242e0c6d5d	Poland
0a030f0e-26be-4d95-85cf-edcdd628bf78	Finland
7a445c15-644a-43b5-9157-ed680490f78b	Hungary
29a010a6-e6ee-454b-9711-f223d51b2d07	Netherlands
12bb7576-9439-43e3-9b85-a302dc6bf29e	Poland
ef8fad8e-efb2-4c4f-818e-c4f2a6fb83be	Denmark
425cf933-20a2-446d-8ac3-f6b8c98db280	Norway
1e88810e-0efb-49e3-b3b5-bbf510d1704c	Croatia
33da49c5-9ad9-476e-b46e-bdd8997c32a2	Germany
0c96dab3-47a7-422f-b960-6c850732b6a2	Czech Republic
8d81a3f5-8be5-4757-bfaf-1ba28cc76034	Belgium

Environmental	
Environmental Information	9AKK10103A6076

Ordering	
EAN	8015644578398
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	404 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	60 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	72 kg
Package Level 1 EAN	8015644578398

Additional Information	
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Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Version	F

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	330 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) 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) 85 kA (660 V AC) 85 kA (690 V AC) 85 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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 85 kA (690 V AC) 85 kA
Rated Uninterrupted Current (I _u)	3200 A
Rated Voltage (U _r)	690 V
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E3
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal

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
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

