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 PRODUCT-DETAILS

# E2N2000PR122/P-LSIIn=2000A3pWMP

## E2N 2000 PR122/P-LSI In=2000A 3p W MP




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**General Information**

Extended Product Type	E2N2000PR122/P-LSIIn=2000A3pWMP
Product ID	1SDA055940R1
EAN	8015644572808
Catalog Description	E2N 2000 PR122/P-LSI In=2000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E2N 2000A THREE-POLE OVERCURRENT RELEASE PR122/P-LSI R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

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**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	c92f66cc-bb4f-4a1e-aba5-b69c4a3ec574 Italy
Simplified SCIP	328ce0fd-20fb-45bb-bbc0-1d2abbde6691 Bulgaria 14e453f1-890d-478c-8ede-a88c41cf7f85 Poland

d3d28148-61f0-441a-a71d-db625b56f0c6 Hungary  
 92890190-06c3-4e54-98b3-df2f14ed79fe Croatia  
 a313136d-e6e7-4709-a6fc-1687b7550abb Germany  
 1b11a22a-ab29-4f07-8cdb-89b516597029 Netherlands  
 07dcfe7e-c0ee-4623-b702-e1b6a3c1352a Czech Republic  
 8d5c1bad-5255-45b1-9c1f-5c42be415290 Poland  
 0f45343f-3b79-4ed4-916b-1f3217f56e00 Norway  
 47879d1a-1551-4fad-a7ba-b09f32ba2d50 Denmark  
 44b9f104-bba1-4565-9238-4fd3000d23ab Germany  
 da8396ca-5d14-428d-8d0c-78ec310dbbbc Belgium  
 31433064-6e8f-44c9-a5c7-c47fa95657b8 Finland  
 4a660930-8256-46de-8a1f-499677aa69d0 Poland  
 5de7bf66-1d16-400a-8edb-8a9762154e47 France  
 8e9eab49-db2e-427d-99db-003880b1b24f Germany  
 eec367cc-03e8-4863-81e1-5e24c4fe7bb7 Greece  
 b881baee-49a6-4715-9e8b-f8946857f996 Hungary  
 f818b9da-d564-4406-8b2e-9535cd23fcc9 France  
 b307e1f0-2808-4111-90cc-43f188cbf8c3 Sweden  
 555a7c17-07c5-45fa-b52c-01417e2b63cd Germany  
 6d3f1c2c-5620-4c5e-8e64-a666f44c2e2d Spain  
 58e2ba9b-0e81-474c-aead-4a45eef5c74f Sweden  
 385e9904-8bfe-4aff-95bd-77be82108f7a Estonia  
 85de03a1-8791-4737-b91c-900a7d747d06 Portugal  
 118361e6-8ef0-4fa2-8a4c-ff46350807db Germany  
 404f420e-8c0d-48df-9894-89f8b9afcc38 Belgium

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## Environmental

Environmental Information	9AKK10103A6076
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## Ordering

EAN	8015644572808
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

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## Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

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## 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	8015644572808

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## 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 10000 cycle Ue = 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 <sub>n</sub> )	2000 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 kV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Current (I <sub>e</sub> )	2000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(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 <sub>cw</sub> )	for 1 s 55 kA for 3 s 42 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(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 <sub>u</sub> )	2000 A
Rated Voltage (U <sub>r</sub> )	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

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## External Classifications and Standards

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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)

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## Categories

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

