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 PRODUCT-DETAILS

# E3S-A 2000 PR121/P-LSI In=2000A 3p F HR

## E3S-A 2000 PR121/P-LSI In=2000A 3p F HR




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**General Information**

Extended Product Type	E3S-A 2000 PR121/P-LSI In=2000A 3p F HR
Product ID	1SDA057499R1
EAN	8015644597627
Catalog Description	E3S-A 2000 PR121/P-LSI In=2000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E3S-A 2000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/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 Declaration	9AKK108466A1424
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT)	Document availability on demand
SCIP	9b07ad84-a287-42aa-a5fa-f9bd792da577 Italy
Simplified SCIP	712e6f63-99e4-43ea-9489-718f15b75272 Hungary 1e84663e-7762-4e59-adc1-a877cb133412 Bulgaria

1603e2b2-1cd7-4235-bbdc-83765d1f5548 Spain  
 eb13bb82-9198-4e16-b555-5abe3efc729b Portugal  
 fdc6b118-40d0-4880-b604-5ab08514f9c7 Greece  
 4dbc2648-019d-402b-83b3-29e65e7c1d4b Sweden  
 751a6b3a-6e3a-4ec7-a6ae-258a3d3ec6f9 Estonia  
 b68103f5-ef43-4d27-8e44-3d481552a49d Germany  
 1f498d20-3605-46c9-a8a3-8c9f0f9179c0 France  
 c56d1f88-17ad-4f62-8100-6a98d6179e53 Poland  
 2a6e40e9-77c1-4800-b136-6929b3fd83aa Sweden  
 e30f9ada-1e8a-449e-94a6-92afd2dd1980 France  
 f3792f07-e831-4d2d-83a9-6cffe9d2e66d Belgium  
 ecec8924-1418-4576-ba13-767605aa83de Hungary  
 c43b1e4b-5cb1-4c31-b1e5-06b9904b03a3 Germany  
 37550dc1-dec5-44ff-bb72-60ab03cd6e62 Poland  
 2e5bb8c3-2083-491c-80e2-6c567301aed4 Germany  
 bcb20eaf-76ce-4cdb-aa21-1c7872acdbce Germany  
 8a1baaf8-8ac0-4a2c-970f-1bce40459c30 Czech Republic  
 46bbce30-7e99-4599-8f37-e9f1816c9aeb Germany  
 dfd13ea5-bf27-4799-b224-c8166e6994c8 Norway  
 e85b3171-ac77-4467-9e99-07e256e97bf1 Denmark  
 53419634-fa1e-4b3e-92c6-78da83030d55 Finland  
 17f5baca-fde1-44b8-b54a-3fc7ce014b3d Netherlands  
 7b7e4245-4848-404e-8b61-a1c6cb80dee1 Belgium  
 05b44aa6-34b6-453d-a8e0-e7838254f24a Poland  
 99c48e40-5f72-4ac6-9cf0-5e16b11a4202 Croatia

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## Environmental

Environmental Information	9AKK10103A6076
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## Ordering

EAN	8015644597627
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

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## Dimensions

Product Net Width	404 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	60 kg

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## Container Information

Package Level 1 EAN	8015644597627
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## Additional Information

Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Version	F

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**Technical**


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Current Type	AC
Electrical Durability	Ue =< 508 V 8000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability	15000 cycle 30 cycles per hour
Number of Poles	3P
Power Loss	at Rated Operating Conditions per Pole 130 W
Rated Current (I <sub>n</sub> )	2000 A
Rated Operational Current (I <sub>e</sub> )	2000 A
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(240 V AC) 85 kA (480 V AC) 85 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I <sub>u</sub> )	2000 A
Rated Voltage (U <sub>r</sub> )	600 V
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E3
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal

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**Technical UL/CSA**


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Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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**Certificates and Declarations**


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Data Sheet, Technical Information	1SDC200008D0202
Declaration of Conformity - CE	1SDL000165R0015
Instructions and Manuals	1SDH000532R0002

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**External Classifications and Standards**


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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

