



PRODUCT-DETAILS

E2N-A 1600 PR121/P-LSI In=1600A 3p F HR

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General Information	
Extended Product Type	E2N-A 1600 PR121/P-LSI In=1600A 3p F HR
Product ID	1SDA057339R1
EAN	8015644596026
Catalog Description	E2N-A 1600 PR121/P-LSI In=1600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E2N-A 1600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R1600 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

Environmental	
Environmental Information	9AKK10103A6076

Ordering	
EAN	8015644596026
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	296 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	45 kg

Container Information	
Package Level 1 EAN	8015644596026

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

Technical	
Current Type	AC
Electrical Durability	Ue = < 508 V 10000 cycle Ue = 508 ... 635 V 10000 cycle 30 cycles per hour
Mechanical Durability	20000 cycle 30 cycles per hour
Number of Poles	3P
Power Loss	at Rated Operating Conditions per Pole 115 W
Rated Current (I _n)	1600 A
Rated Operational Current (I _e)	1600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 65 kA (480 V AC) 50 kA (600 V AC) 50 kA
Rated Uninterrupted Current (I _u)	1600 A
Rated Voltage (U _r)	600 V
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	N
Standards	UL 1066

Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 65 kA (480 V AC) 50 kA (600 V AC) 50 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SDC200008D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000532R0002

External Classifications and Standards

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

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

