

# E2B-A 1600 PR121/P-LSIG In=1600A 3p F HR



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## General Information

Extended Product Type	E2B-A 1600 PR121/P-LSIG In=1600A 3p F HR
Product ID	1SDA057279R1
EAN	8015644595425
Catalog Description	E2B-A 1600 PR121/P-LSIG In=1600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E2B-A 1600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

## Ordering

EAN	8015644595425
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	8015644595425
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## Additional Information

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	3
Power Loss	at Rated Operating Conditions per Pole 115 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker

Product Type	CB
Rated Current ( $I_n$ )	1600 A
Rated Voltage ( $U_r$ )	600 V
Rated Operational Current ( $I_e$ )	1600 A
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	(240 V AC) 42 kA (480 V AC) 42 kA (600 V AC) 42 kA
Rated Uninterrupted Current ( $I_u$ )	1600 A
Release Type	EL
Standards	UL 1066
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

### Certificates and Declarations (Document Number)

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

### Classifications

ETIM 4	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

### Categories

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

