



 PRODUCT-DETAILS

E3X-A 800 PR121/P-LSIG In=800A 3p F HR

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General Information

Extended Product Type	E3X-A 800 PR121/P-LSIG In=800A 3p F HR
Product ID	1SDA063919R1
EAN	8015644667658
Catalog Description	E3X-A 800 PR121/P-LSIG In=800A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E3X-A 800A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Environmental

Environmental Information	9AKK10103A6076
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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	Document availability on demand

(CMRT)

Ordering

EAN	8015644667658
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

Additional Information

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

Technical

Current Type	AC
Electrical Durability	U _e =< 508 V 1500 cycle U _e = 508 ... 635 V 1500 cycle 30 cycles per hour
Mechanical Durability	10000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 34 W
Rated Current (I _n)	800 A
Rated Voltage (U _r)	600 V
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	X
Standards	UL 1066
Sub-type	E3

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 200 kA (480 V AC) 200 kA (600 V AC) 14 kA
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Certificates and Declarations

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

Classifications

WEEE Category

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

Categories

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

