

PRODUCT-DETAILS

# E4S/f3200PR122/DCIn=3200A4pFVR<HR

## E4S/f 3200 PR122/DC In=3200A 4p F VR<HR



### General Information

Extended Product Type	E4S/f3200PR122/DCIn=3200A4pFVR<HR
Product ID	1SDA064644R1
EAN	8015644675370
Catalog Description	E4S/f 3200 PR122/DC In=3200A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 3200A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

### Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

### Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Ordering

EAN	8015644675370
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

## Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

## Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	348 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I <sub>n</sub> )	3200 A
Rated Voltage (U <sub>r</sub> )	1000 V
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> )	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I <sub>u</sub> )	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S

Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

## Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0016
Instructions and Manuals	1SDH000635R0002

## Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

## Categories

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

