

# X1L1000PR332/PLSIGIn=1000A3pF F



X1L 1000 PR332/P LSIG In=1000A 3p F F

## General Information

Extended Product Type	X1L1000PR332/PLSIGIn=1000A3pFF
Product ID	1SDA062430R1
EAN	8015644649760
Catalog Description	X1L 1000 PR332/P LSIG In=1000A 3p F F
Long Description	C.BREAKER EMAX X1L 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

## Ordering

EAN	8015644649760
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

## Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

## Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle

	60 cycles per hour
Number of Poles	3
Power Loss	155 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current ( $I_n$ )	1000 A
Rated Voltage ( $U_r$ )	690 V
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Current ( $I_g$ )	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current ( $I_{cw}$ )	for 1 s 15 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current ( $I_u$ )	1000 A
Release Type	EL
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC200009D0203
Declaration of Conformity - CE	1SDL000165R0018
Environmental Information	1SDC200009D0201
Instructions and Manuals	1SDH000606R0004 1SDH000587R0002
RoHS Information	1SDL000203R0001

## 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.
Object Classification Code	Q

UNSPSC

39120000

WEEE Category

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

---

—  
**Categories**

---

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

