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T7V 800 PR332/P LSIRc In=800A 3p F F



General Information

Extended Product Type: T7V 800 PR332/P LSIRc In=800A 3p F F

 Product ID:
 1SDA062712R1

 EAN:
 8015644652616

Catalog Description: T7V 800 PR332/P LSIRc In=800A 3p F F

Long Description: C.BREAKER TMAX T7V 800 FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER

OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR332/P-LSIRc R 800

Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Moulded Case Circuit Breakers » Tmax T

Ordering

| EAN: | 8015644652616 |
|-------------------------|---------------|
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85362090 |

Dimensions

| Product Net Width: | 210 mm |
|---------------------|--------|
| Product Net Height: | 268 mm |
| Product Net Depth: | 154 mm |
| Product Net Weight: | 9.7 kg |

Container Information

| Package Level 1 Units: | 1 piece |
|-------------------------------|---------------|
| Package Level 1 Width: | 280 mm |
| Package Level 1 Height: | 350 mm |
| Package Level 1 Length: | 360 mm |
| Package Level 1 Gross Weight: | 11.2 kg |
| Package Level 1 EAN: | 8015644652616 |

Environmental

| RoHS Status: | Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2 |
|--------------|---|
|--------------|---|

Additional Information

| Number of Poles: | 3 | |
|--|---|--|
| Power Loss: | at Rated Operating Conditions per Pole 32 W | |
| Product Main Type: | SACE Tmax T | |
| Product Name: | Automatic Circuit Breaker | |
| Product Type: | CB | |
| Rated Current (I _n): | 800 A | |
| Rated Operational Voltage: | 690 V AC | |
| Rated Service Short-Circuit Breaking Capacity (I _{CS}): | (220 V AC) 200 kA (230 V AC) 200 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 (690 V AC) 45 kA | |
| Rated Short-time Withstand Curre | ent for 1 s 15 A | |

Rated Short-time Withstand Current for 1 s 15 A

 (I_{cw}) :

| Rated Ultimate Short-Circuit | (220 V AC) 20 kA | |
|---------------------------------------|-------------------|--|
| Breaking Capacity (I _{cu}): | (230 V AC) 20 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 | |
| | (690 V AC) 60 kA | |

| Rated Uninterrupted Current (Iu): | 800 A |
|-----------------------------------|-------|
|-----------------------------------|-------|

| Release Type: | EL |
|---------------|-----------|
| Standards: | IEC 60947 |
| Sub-type: | Π |
| Suitable For: | Π |

Suitable for Product Class: Moulded Case Circuit Breakers

Terminal Connection Type: Fixed Circuit-Breakers

Version: F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 1SDC210015D0201 **Declaration of Conformity - CE:** 1SDL000165R0007 **GL Certificate:** 1SDL000163R0056 **RoHS Information:** 1SDL000201R0001

Classifications

ETIM 4: ${\tt EC000228 - Power circuit-breaker for trafo/generator/installation\ prot.}$ ETIM 5: ${\tt EC000228 - Power circuit-breaker for trafo/generator/installation\ prot.}$

Object Classification Code:

UNSPSC: 39121100







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