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T7H 1250 PR231/P LS/I In=1250A 4p F F



General Information

Extended Product Type: T7H 1250 PR231/P LS/I In=1250A 4p F F

Product ID: 1SDA062906R1 EAN: 8015644654559

Catalog Description: T7H 1250 PR231/P LS/I In=1250A 4p F F

Long Description: C.BREAKER TMAX T7H 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER

OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR231/P-LS/I R 1250

Categories

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

Ordering

| EAN: | 8015644654559 |
|-------------------------|---------------|
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85362090 |

Dimensions

| Product Net Width: | 280 mm |
|---------------------|---------|
| Product Net Height: | 268 mm |
| Product Net Depth: | 154 mm |
| Product Net Weight: | 12.5 kg |

Container Information

| Package Level 1 Units: | 1 piece |
|-------------------------------|---------------|
| Package Level 1 Width: | 360 mm |
| Package Level 1 Height: | 350 mm |
| Package Level 1 Length: | 360 mm |
| Package Level 1 Gross Weight: | 14 kg |
| Package Level 1 EAN: | 8015644654559 |

Environmental

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

Additional Information

| Number of Poles: | 4 |
|--|--|
| Power Loss: | at Rated Operating Conditions per Pole 47 W |
| Product Main Type: | SACE Tmax T |
| Product Name: | Automatic Circuit Breaker |
| Product Type: | CB |
| Rated Current (In): | 1250 A |
| Rated Operational Voltage: | 690 V AC |
| Rated Service Short-Circuit Breaking Capacity (I _{cs}): | (220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31 kA |
| Rated Short-time Withstand Curren | at for 1 e 20 A |

Rated Short-time Withstand Current for 1 s 20 A

(I_{cw}):

| Rated Ultimate Short-Circuit | (220 V AC) 10 kA | |
|---------------------------------------|------------------|--|
| Breaking Capacity (I _{CU}): | (230 V AC) 10 kA | |
| | (380 V AC) 70 kA | |
| | (400 V AC) 70 kA | |
| | (415 V AC) 70 kA | |
| | (440 V AC) 65 kA | |
| | (500 V AC) 50 kA | |
| | (690 V AC) 42 kA | |

| Rated Uninterrupted Current (I _u): 12 | 250 A |
|---|-------|
|---|-------|

| Release Type: | EL | |
|---------------|-----------|--|
| Standards: | IEC 60947 | |
| Sub-type: | T7 | |
| Suitable For: | Π7 | |

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:** 1SDL000163R0053 **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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