

PRODUCT-DETAILS

XT1B 160 TMD 125-1250 3p F F

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Información General

| | |
|-----------------------|---|
| Extended Product Type | XT1B 160 TMD 125-1250 3p F F |
| Product ID | 1SDA066808R1 |
| EAN | 8015644007157 |
| Catalog Description | XT1B 160 TMD 125-1250 3p F F |
| Long Description | C.BREAKER TMAX XT1B 160 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMD R 125-1250 A |

Clasificación

| | |
|------------------------|---------------|
| EAN | 8015644007157 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensiones

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|----------------------------|---------|
| Product Net Width | 76.2 mm |
| Product Net Height | 130 mm |
| Product Net Depth / Length | 70 mm |
| Product Net Weight | 1.08 kg |

Información de Embalaje

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 128 mm |
| Package Level 1 Height | 135 mm |
| Package Level 1 Depth / Length | 143 mm |
| Package Level 1 Gross Weight | 1.137 kg |
| Package Level 1 EAN | 8015644007157 |

Ambiente

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Información Adicional

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|---|--|
| Circuit Breaker Type to be Associated | Power Distribution |
| Current Type | AC/DC |
| Electrical Durability | 120 cycles per hour 8000 cycle |
| Mechanical Durability | Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle |
| Number of Poles | 3 |
| Opening Time | CB with SOR 15 ms CB with UVR 15 ms |
| Order Multiple | 1 piece |
| Power Loss | at Rated Operating Conditions per Pole 10.7 W |
| Product Main Type | SACE Tmax XT |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | CB |
| Rated Current (I_n) | 125 A |
| Rated Frequency (f) | 50 / 60 Hz |
| Rated Voltage (U_r) | 690 V |
| Rated Impulse Withstand Voltage (U_{imp}) | 8 kV |
| Rated Instantaneous Short-Circuit Current Setting (I_i) | 1250 A |
| Rated Insulation Voltage (U_i) | 800 V |
| Rated Operational Voltage | 690 V AC 500 V DC |
| Rated Service Short-Circuit Breaking Capacity (I_{cs}) | (220 V AC) 25 kA (230 V AC) 25 kA (240 V AC) 25 kA (380 V AC) 18 kA (415 V AC) 18 kA (440 V AC) 11.25 kA (500 V AC) 8 kA (525 V AC) 6 kA (690 V AC) 3 kA (250 V DC) 2 Poles in Series 18 kA (500 V DC) 3 Poles in Series 18 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}) | (220 V AC) 25 kA (230 V AC) 25 kA (240 V AC) 25 kA (380 V AC) 18 kA (415 V AC) 18 kA (440 V AC) 15 kA (500 V AC) 8 kA (525 V AC) 6 kA (690 V AC) 3 kA |

(250 V DC) 2 Poles in Series 18 kA
(500 V DC) 3 Poles in Series 18 kA

| | |
|---|------------------------|
| Rated Uninterrupted Current (I _u) | 160 A |
| Release | TMD |
| Release Type | TM |
| Setting Range | 87.5...125 A |
| Short-Circuit Performance Level | B |
| Standards | IEC |
| Sub-type | XT1 |
| Terminal Connection Type | Fixed Circuit-Breakers |
| Version | F |

Certificados y Declaraciones (Número de Documento)

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|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 1SDC210100D0205 1SDC210099D0205 |
| Declaration of Conformity - CE | 9AKK106713A5532 |
| Environmental Information | 1SDL000190R0001 |
| GL Certificate | 1SDL000163R0103 |
| Instructions and Manuals | 1SDH000719R0001 |
| LR Certificate | 1SDL000163R0100 |

Clasificaciones

| | |
|----------------------------|--|
| 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. |
| ETIM 7 | EC000228 - Power circuit-breaker for trafo/generator/installation protection |
| Object Classification Code | Q |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

Categorías

Productos y sistemas de baja tensión → Interruptores automáticos → Interruptores automáticos en caja moldeada → Tmax XT



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