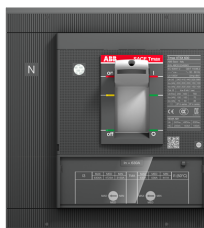


PRODUCT-DETAILS

XT5N 400 TMA 400-4000 4p F F InN=50%In

XT5N 400 TMA 400-4000 4p F F InN=50%In



General Information

| | |
|-----------------------|---|
| Extended Product Type | XT5N 400 TMA 400-4000 4p F F InN=50%In |
| Product ID | 1SDA100384R1 |
| EAN | 8056221004619 |
| Catalog Description | XT5N 400 TMA 400-4000 4p F F InN=50%In |
| Long Description | C.BREAKER TMAX XT5N 400 FIXED WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 400 I3=2000...4000 A NEUTRAL = 50% PHASES |

Ordering

| | |
|------------------------|---------------|
| EAN | 8056221004619 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

| | |
|----------------------------|----------|
| Product Net Width | 186 mm |
| Product Net Height | 205 mm |
| Product Net Depth / Length | 103.5 mm |
| Product Net Weight | 5.6 kg |

Container Information

| | |
|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 250 mm |
| Package Level 1 Height | 245 mm |
| Package Level 1 Depth / Length | 285 mm |
| Package Level 1 Gross Weight | 6.088 kg |
| Package Level 1 EAN | 8056221004619 |

Additional Information

| | |
|---|--|
| Circuit Breaker Type to be Associated | Power Distribution |
| Current Type | AC/DC |
| Electrical Durability | 120 cycles per hour 7000 cycle |
| Mechanical Durability | 240 cycles per hour 20000 cycle |
| Number of Poles | 4 |
| Order Multiple | 1 piece |
| Power Loss | 24.1 W |
| Product Main Type | SACE Tmax XT |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | CB |
| Rated Current (I_n) | 400 A |
| Rated Impulse Withstand Voltage (U_{imp}) | 8 kV |
| Rated Instantaneous Short-Circuit Current Setting (I_s) | 2000...4000 A |
| Rated Insulation Voltage (U_i) | 1000 V |
| Rated Operational Voltage | 690 V AC 750 V DC |
| Rated Service Short-Circuit Breaking Capacity (I_{cs}) | (220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 36 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 2 Poles in Series 25 kA |
| Rated Short-time Withstand Current (I_{cw}) | 6 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}) | (220 V AC) 70 kA (230 V AC) 70 kA (240 V AC) 70 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 36 kA (500 V AC) 25 kA (525 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 25 kA (500 V DC) 2 Poles in Series 25 kA |
| Rated Uninterrupted Current (I_u) | 400 A |
| Release | TMA |
| Release Type | TM |

| | |
|---------------------------------|------------------------|
| Setting Range | 280..400 A |
| Short-Circuit Performance Level | N |
| Standards | IEC 60947 |
| Sub-type | XT5 |
| Terminal Connection Type | Fixed Circuit-Breakers |
| Version | F |

Certificates and Declarations (Document Number)

| | |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 1SDC210100D0205 1SDC210099D0205 |
| Declaration of Conformity - CE | 9AKK107680A2824 |
| Instructions and Manuals | 1SDH002011A1001 |

Classifications

| | |
|----------------------------|--|
| 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) |

Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax XT

