

PRODUCT-DETAILS

XT7H M 1000 EkipTouchMeas.LSIG 1000 4pFF

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General Information

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|-----------------------|--|
| Extended Product Type | XT7H M 1000 EkipTouchMeas.LSIG 1000 4pFF |
| Product ID | 1SDA101735R1 |
| EAN | 8056221017794 |
| Catalog Description | XT7H M 1000 EkipTouchMeas.LSIG 1000 4pFF |
| Long Description | C.BREAKER TMAX XT7H 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC EKIP TOUCH MEASURING LSIG R 1000 |

Ordering

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|------------------------|---------------|
| EAN | 8056221017794 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

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|----------------------------|---------|
| Product Net Width | 280 mm |
| Product Net Height | 268 mm |
| Product Net Depth / Length | 178 mm |
| Product Net Weight | 12.5 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 360 mm |
| Package Level 1 Height | 350 mm |
| Package Level 1 Depth / Length | 360 mm |
| Package Level 1 Gross Weight | 14 kg |
| Package Level 1 EAN | 8056221017794 |

Additional Information

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|---|---|
| Circuit Breaker Type to be Associated | Power Distribution |
| Current Type | AC |
| Electrical Durability | 120 cycles per hour 3000 cycle |
| Mechanical Durability | 240 cycles per hour 20000 cycle |
| Number of Poles | 4 |
| Order Multiple | 1 piece |
| Power Loss | at Rated Operating Conditions per Pole 37 W |
| Product Main Type | SACE Tmax XT |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | CB |
| Rated Current (I _n) | 1000 A |
| Rated Impulse Withstand Voltage (U _{imp}) | 8 kV |
| Rated Insulation Voltage (U _i) | 1000 V |
| Rated Operational Voltage | 690 V AC |
| Rated Service Short-Circuit Breaking Capacity (I _{cs}) | (220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 42 kA |
| Rated Short-time Withstand Current (I _{cw}) | 20 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}) | (220 V AC) 100 kA (230 V AC) 100 kA (240 V AC) 100 kA (380 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (525 V AC) 50 kA (690 V AC) 42 kA |
| Rated Uninterrupted Current (I _u) | 1000 A |
| Release | Ekip Touch Measuring LSIG |
| Release Type | EL |
| Short-Circuit Performance Level | H |
| Standards | IEC 60947 |
| Sub-type | XT7M |
| Terminal Connection Type | Fixed Circuit-Breakers |
| Version | F |

Certificates and Declarations (Document Number)

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|-----------------------------------|---|
| Data Sheet, Technical Information | 1SDC210100D0205 1SDC210099D0205 |
| Declaration of Conformity - CE | 9AKK107046A9648 |
| Instructions and Manuals | 1SDH002013A1001 1SDH002013A1002 1SDH001821A1001 |

Classifications

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

Categories

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

