



Electric Automation
Automation specialists

Reference: XT4S250
Code: 1SDA068329R1

XT4S 250 TMA 200-2000 4p F F
InN=100%

Buy it at Electric Automation Network



C.BREAKER TMAX XT4S 250 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 200 I3=1000...2000 A FULLY RATED NEUTRAL

Ordering

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|-------------------------|---------------|
| EAN: | 8015644022358 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85362090 |

Dimensions

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|---------------------|---------|
| Product Net Width: | 140 mm |
| Product Net Height: | 160 mm |
| Product Net Depth: | 82.5 mm |
| Product Net Weight: | 3.5 kg |

Container Information

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|-------------------------------|---------|
| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 145 mm |
| Package Level 1 Height: | 210 mm |
| Package Level 1 Length: | 168 mm |
| Package Level 1 Gross Weight: | 3.5 kg |

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| Package Level 1 EAN: | 8015644022358 |
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Additional Information

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| Circuit Breaker Type to be Associated: | Power distribution |
| Electrical Durability: | 120 cycles per hour 8000 cycle |
| Mechanical Durability: | Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle |
| Number of Poles: | 4 |
| Opening Time: | CB with SOR 15 ms CB with UVR 15 ms |
| Power Loss: | at Rated Operating Conditions per Pole 11.88 W |
| Product Main Type: | SACE Tmax XT |
| Product Name: | Automatic Circuit Breaker |
| Product Type: | CB |
| Rated Current (I_n): | 200 A |
| Rated Frequency (f): | 50 / 60 Hz |
| Rated Impulse Withstand Voltage (U_{imp}): | 8 kV |
| Rated Insulation Voltage (U_i): | 1000 V |
| Rated Operational Voltage: | 690 V AC 500 V DC |
| Rated Service Short-Circuit Breaking Capacity (I_{cs}): | (220 V AC) 85 kA (220 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 36 kA (690 V AC) 12 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}): | (220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 36 kA (690 V AC) 12 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 3 Poles in Series 50 kA |
| Rated Uninterrupted Current (I_u): | 250 A |
| Rated Voltage (U_r): | 690 V |
| Release Type: | TM |
| Standards: | IEC 60947 |
| Sub-type: | XT4 |
| Terminal Connection Type: | Fixed Circuit-Breakers Front |
| Version: | F |

Certificates and Declarations (Document Number)

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|------------------------------------|-----------------|
| Data Sheet, Technical Information: | 1SDC210033D0201 |
| Declaration of Conformity - CE: | 1SDL000165R0012 |
| GL Certificate: | 1SDL000163R0095 |
| LR Certificate: | 1SDL000163R0100 |

Classifications

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|-----------------------------|---|
| ETIM 4: | EC000228 - Power circuit-breaker for trafo/generator/ installation prot. |
| ETIM 5: | EC000228 - Power circuit-breaker for trafo/generator/ installation prot. |
| Object Classification Code: | Q |
| UNSPSC: | 39120000 |