

PRODUCT-DETAILS

A2C 250 TMF 200-2000 3p F F

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General Information

| | |
|-----------------------|---|
| Extended Product Type | A2C 250 TMF 200-2000 3p F F |
| Product ID | 1SDA066778R1 |
| EAN | 8015644006884 |
| Catalog Description | A2C 250 TMF 200-2000 3p F F |
| Long Description | C.BREAKER FORMULA A2C 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 200-2000 A |

Ordering

| | |
|------------------------|---------------|
| EAN | 8015644006884 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

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|----------------------------|----------|
| Product Net Width | 105 mm |
| Product Net Height | 150 mm |
| Product Net Depth / Length | 60 mm |
| Product Net Weight | 1.393 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 162 mm |
| Package Level 1 Height | 120 mm |
| Package Level 1 Depth / Length | 155 mm |
| Package Level 1 Gross Weight | 1.35 kg |
| Package Level 1 EAN | 8015644006884 |

Additional Information

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|---|--|
| Electrical Durability | 4000 cycle |
| Mechanical Durability | Nr. Operations 10000 cycle |
| Number of Poles | 3 |
| Opening Time | CB with SOR 15 ms CB with UVR 15 ms |
| Power Loss | at Rated Operating Conditions per Pole 12 W |
| Product Main Type | SACE FORMULA |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | CB |
| Rated Current (I_n) | Main Circuit 200 A |
| Rated Impulse Withstand Voltage (U_{imp}) | 6 kV |
| Rated Insulation Voltage (U_i) | 690 V |
| Rated Operational Voltage | 550 V AC 250 V DC |
| Rated Service Short-Circuit Breaking Capacity (I_{cs}) | (240 V AC) 25 kA (380 V AC) 12.5 kA (415 V AC) 12.5 kA (440 V AC) 10 kA (480 V AC) 9 kA (500 V AC) 4 kA (250 V DC) 2 Poles in Series 12.5 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}) | (240 V AC) 50 kA (380 V AC) 25 kA (415 V AC) 25 kA (440 V AC) 20 kA (480 V AC) 18 kA (500 V AC) 8 kA (250 V DC) 2 Poles in Series 25 kA |
| Rated Uninterrupted Current (I_u) | 250 A |
| Release | TMF |
| Release Type | TM |
| Short-Circuit Performance Level | C |
| Standards | IEC |
| Sub-type | A2 |
| Terminal Connection Type | Front |
| Version | F |

Certificates and Declarations (Document Number)

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC210032D0204 |
| Declaration of Conformity - CE | 9AKK106713A5518 |
| Environmental Information | 1SDL000183R0001 |

Instructions and
Manuals

1SDH000718R0001

Classifications

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

Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Formula DSA

