

T6L 800 BREAKING PART 4p F F



T6L 800 BREAKING PART 4p F F

General Information

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|-----------------------|---|
| Extended Product Type | T6L 800 BREAKING PART 4p F F |
| Product ID | 1SDA060342R1 |
| EAN | 8015644628109 |
| Catalog Description | T6L 800 BREAKING PART 4p F F |
| Long Description | BREAKING PART TMAX T6L 800 FIXED FOUR-POLE WITH FRONT TERMINALS |

Ordering

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|------------------------|---------------|
| EAN | 8015644628109 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85389099 |

Dimensions

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|----------------------------|----------|
| Product Net Width | 280 mm |
| Product Net Height | 268 mm |
| Product Net Depth / Length | 103.5 mm |
| Product Net Weight | 12 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 305 mm |
| Package Level 1 Height | 285 mm |
| Package Level 1 Depth / Length | 370 mm |
| Package Level 1 Gross Weight | 12.5 kg |
| Package Level 1 EAN | 8015644628109 |

Additional Information

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|-----------------------|------------------------------------|
| Electrical Durability | 5000 cycle 60 cycles per hour |
| Mechanical Durability | 20000 cycle 120 cycles per hour |
| Number of Poles | 4 |
| Product Main Type | SACE Tmax T |

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|---|--|
| Product Name | Moulded Case Circuit Breaker |
| Product Type | CBBU |
| Rated Impulse Withstand Voltage (U_{imp}) | 8 kV |
| 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) 150 kA (230 V AC) 150 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 60 kA (500 V AC) 49 kA (690 V AC) 22,5 kA |
| Rated Short-time Withstand Current (I_{cw}) | for 1 s 10 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}) | (220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 80 kA (500 V AC) 65 kA (690 V AC) 30 kA (250 V DC) 2 Poles in Series 100 kA (500 V DC) 2 Poles in Series 65 kA (750 V DC) 3 Poles in Series 50 kA |
| Rated Uninterrupted Current (I_u) | 800 A |
| Standards | IEC |
| Sub-type | T6 |
| Suitable For | T6 |
| Suitable for Product Class | Moulded Case Circuit Breakers |
| Terminal Connection Type | Fixed Circuit-Breakers Front |
| Test Voltage Max (U_{test}) | 3500 V |
| Version | F |

Certificates and Declarations (Document Number)

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|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC210015D0201 |
| Declaration of Conformity - CE | 1SDL000165R0001 |
| Environmental Information | 1SDC210015D0201 |
| Instructions and Manuals | 1SDC210015D0201 |
| RoHS Information | 1SDL000200R0001 |

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 |
| UNSPSC | 39121100 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

Categories

