



PRODUCT-DETAILS

E4.2MT 4000 MP 4p Earth UP

E4.2MT 4000 MP 4p Earth UP

General Information

| | |
|-----------------------|----------------------------|
| Extended Product Type | E4.2MT 4000 MP 4p Earth UP |
| Product ID | 1SDA074357R1 |
| EAN | 8015644782900 |
| Catalog Description | E4.2MT 4000 MP 4p Earth UP |
| Long Description | E4.2MT 4000 MP 4p Earth UP |

Circular Value

| | |
|---|-----------------|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| Toxic Substances Control Act - TSCA | 9AKK108467A8326 |

Environmental

| | |
|---------------------------|-----------------|
| Environmental Information | 9AKK108467A6707 |
|---------------------------|-----------------|

| | |
|-------------------|--|
| REACH Declaration | 9AKK108466A1425 |
| RoHS Information | 9AKK108466A1424 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |

Ordering

| | |
|------------------------|---------------|
| EAN | 8015644782900 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

| | |
|----------------------------|--------|
| Product Net Width | 551 mm |
| Product Net Height | 425 mm |
| Product Net Depth / Length | 383 mm |
| Product Net Weight | 64 kg |

Container Information

| | |
|--------------------------------|---------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 515 mm |
| Package Level 1 Height | 610 mm |
| Package Level 1 Depth / Length | 785 mm |
| Package Level 1 Gross Weight | 81 kg |
| Package Level 1 EAN | 8015644782900 |

Additional Information

| | |
|---|-------------------------------------|
| Current Type | AC |
| Electrical Durability | 1000 cycle |
| Mechanical Durability | 15000 cycle 60 cycles per hour |
| Neutral Pole Current ([% I _n]) | 100 % |
| Number of Poles | 4 |
| Product Main Type | SACE Emax 2 |
| Product Name | Derived Version |
| Product Type | Derived version - Earthing truck MT |
| Rated Current (I _n) | 4000 A |
| Rated Voltage (U _r) | 690 V |
| Rated Impulse Withstand Voltage (U _{imp}) | 12 kV |
| Rated Insulation Voltage (U _i) | AC 1000 V |
| Rated Operational Voltage | 690 V AC |
| Rated Short-time Withstand Current Low Voltage (I _{cw}) | for 1 s 50 kA |
| Rated Uninterrupted Current (I _u) | 4000 A |

| | |
|-----------|------|
| Standards | IEC |
| Sub-type | E4.2 |
| Version | W |

Certificates and Declarations

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC200023D0209 |
| Declaration of Conformity - CE | 9AKK106713A5545 |
| Instructions and Manuals | 1SDH001000R0002 |

Classifications

| | |
|----------------------------|--|
| ETIM 7 | EC002498 - Accessories for low-voltage switch technology |
| ETIM 8 | EC000228 - Power circuit-breaker for trafo/generator/installation protection |
| ETIM 9 | EC000228 - Power circuit-breaker for trafo/generator/installation protection |
| Object Classification Code | Q |
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |
| eClass | V11.1 : 27370409 |

Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2