



 PRODUCT-DETAILS

E2.2 W FP Iu=2000 3p HR HR

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General Information

| | |
|-----------------------|--|
| Extended Product Type | E2.2 W FP Iu=2000 3p HR HR |
| Product ID | 1SDA073909R1 |
| EAN | 8015644778422 |
| Catalog Description | E2.2 W FP Iu=2000 3p HR HR |
| Long Description | FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E2.2 2000 THREE-POLE WITH REAR HORIZONTAL TERMINALS |

Environmental

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

Material Compliance

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

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

Ordering

| | |
|--------------------------|---------------|
| Order Code US and Canada | Z2C20A0XX |
| EAN | 8015644778422 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85389099 |

Dimensions

| | |
|----------------------------|--------|
| Product Net Width | 317 mm |
| Product Net Height | 425 mm |
| Product Net Depth / Length | 383 mm |
| Product Net Weight | 36 kg |

Container Information

| | |
|--------------------------------|---------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 570 mm |
| Package Level 1 Height | 610 mm |
| Package Level 1 Depth / Length | 515 mm |
| Package Level 1 Gross Weight | 41 kg |
| Package Level 1 EAN | 8015644778422 |

Additional Information

| | |
|-------------------|-------------|
| Product Main Type | SACE Emax 2 |
| Product Name | Fixed Part |
| Product Type | Fixed Part |
| Version | W FP |

Technical

| | |
|---|-----------------------------------|
| Current Type | AC |
| Electrical Durability | 2000 cycle |
| Mechanical Durability | 25000 cycle 60 cycles per hour |
| Number of Poles | 3 |
| Rated Current (I_n) | 2000 A |
| Rated Impulse Withstand Voltage (U_{imp}) | acc. to IEC 60947-2 12 kV |
| Rated Insulation Voltage (U_i) | AC 1000 V |
| Rated Operational | 690 V AC |

| | |
|---|----------------------|
| Voltage | 800 V AC 900 V AC |
| Rated Uninterrupted Current (I _u) | 2000 A |
| Rated Voltage (U _r) | 690 V |
| Recommended Screw Driver | Main Circuit M12 |
| Standards | IEC |
| Sub-type | E2.2 |
| Terminal Connection Type | Rear flat Horizontal |
| Terminal Type | Bolt |
| Tightening Torque | 70 N·m |

Certificates and Declarations

| | |
|-----------------------------------|-------------------------|
| ATEX Certificate | No certification needed |
| CSA Certificate | No certification needed |
| CSA Certificate (Intrinsic Safe) | No certification needed |
| Data Sheet, Technical Information | 1SDC200023D0209 |
| Declaration of Conformity - CE | 9AKK106713A5902 |
| UL Certificate | No certification needed |
| VDE Certificate | No certification needed |
| Instructions and Manuals | 1SDH001000R0820 |

Classifications

| | |
|------------------------------------|--|
| ETIM 8 | EC002043 - Chassis part power circuit breaker |
| ETIM 9 | EC002043 - Chassis part power circuit breaker |
| IDEA Granular Category Code (IGCC) | 5219 >> Switch part or accessory |
| Object Classification Code | Q |
| UNSPSC | 39122221 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| eClass | V11.1 : 27370422 |

Categories

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

