PRODUCT-DETAILS

# E4.2H/E9/LF MS 2500 3p WMP

## E4.2H/E9/LF MS 2500 3p WMP



### General Information

| | |
|---|---|
| Extended Product Type | E4.2H/E9/LF MS 2500 3p WMP |
| Product ID | 1SDA119551R1 |
| EAN | 8056221140751 |
| Catalog Description | E4.2H/E9/LF MS 2500 3p WMP |
| Long Description | C.BREAKER SWITCH-DISCONNECTOR SACE EMAX2 E4.2H/E9/LF MS 2500A THREE-POLE MOVING PART - VF |

### Circular Value

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

### Environmental

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

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

## Ordering

| | |
|---|---|
| EAN | 8056221140751 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

## Dimensions

| | |
|---|---|
| Product Net Width | 425 mm |
| Product Net Height | 425 mm |
| Product Net Depth / Length | 383 mm |
| Product Net Weight | 60 kg |

## Container Information

| | |
|---|---|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 515 mm |
| Package Level 1 Height | 600 mm |
| Package Level 1 Depth / Length | 785 mm |
| Package Level 1 Gross Weight | 95 kg |
| Package Level 1 EAN | 8056221140751 |

## Additional Information

| | |
|---|---|
| Current Type | AC |
| Electrical Durability | Ue = 900 V 1000 cycle<br>10 cycles per hour |
| Mechanical Durability | 20000 cycle<br>60 cycles per hour |
| Number of Poles | 3 |
| Power Loss | 743 W |
| Product Main Type | SACE Emax 2 |
| Product Name | Switch Disconnector |
| Product Type | Switch Disconnector |
| Rated Current ($I_n$) | 2500 A |
| Rated Voltage ($U_r$) | 900 V |
| Rated Impulse Withstand Voltage ($U_{imp}$) | 12 kV |
| Rated Insulation Voltage ($U_i$) | 1000 V |
| Rated Operational Voltage | 900 V AC |
| Rated Short-time Withstand Current Low Voltage ($I_{cw}$) | 75 kA |
| Rated Uninterrupted | 2500 A |

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| | |
|---|---|
| Current ($I_u$) | |
| Remarks | E9 |
| Short-Circuit Performance Level | H |
| Standards | IEC |
| Sub-type | E4.2 |
| Version | W |

## Certificates and Declarations

| | |
|---|---|
| Data Sheet, Technical Information | 1SDC200023D0209 |
| Declaration of Conformity - CE | 9AKK107680A4889 |
| Instructions and Manuals | 1SDH001000R0002 |

## Classifications

| | |
|---|---|
| ETIM 7 | EC000216 - Switch disconnector |
| ETIM 8 | EC000216 - Switch disconnector |
| ETIM 9 | EC000216 - Switch disconnector (low voltage) |
| Object Classification Code | Q |
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |

## Categories

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



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