



 PRODUCT-DETAILS

E6.2L-A/MS 4000 4p WMP

E6.2L-A/MS 4000 4p WMP



General Information

| | |
|-----------------------|---|
| Extended Product Type | E6.2L-A/MS 4000 4p WMP |
| Product ID | 1SDA079678R1 |
| EAN | 8015644861018 |
| Catalog Description | E6.2L-A/MS 4000 4p WMP |
| Long Description | MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR SACE EMAX2 E6.2L-A/MS 4000 UL FOUR-POLE |

ABB EcoSolutions

| | |
|------------------|-----|
| ABB EcoSolutions | Yes |
|------------------|-----|

Circular Value

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|---|---|
| Circular Design Principles Recyclability Rate | Design for Closing Resource Loops - Standard EN45555 - 77 % |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| End of Life Instructions | 9AKK108468A2364 |

| | |
|-------------------------------------|---|
| Group Waste to Landfill Target | UL 2799 Zero Waste To Landfill Validation available |
| Toxic Substances Control Act - TSCA | 9AKK108467A8326 |

Eco Transparency

| | |
|---|-----------------|
| Environmental Product Declaration - EPD | 9AKK108468A1908 |
|---|-----------------|

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

| | |
|--------------------------|----------------------|
| Order Code US and Canada | ZDLJ00A00000000000XX |
| EAN | 8015644861018 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

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|----------------------------|--------|
| Product Net Width | 929 mm |
| Product Net Height | 425 mm |
| Product Net Depth / Length | 393 mm |
| Product Net Weight | 116 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 515 mm |
| Package Level 1 Height | 610 mm |
| Package Level 1 Depth / Length | 1127 mm |
| Package Level 1 Gross Weight | 163 kg |
| Package Level 1 EAN | 8015644861018 |

Additional Information

| | |
|--|---|
| Current Type | AC |
| Electrical Durability | Ue =< 508 V 4000 cycle Ue = 508 ... 635 V 4000 cycle 10 cycles per hour |
| Mechanical Durability | 12000 cycle 60 cycles per hour |
| Neutral Pole Current ([% I _n]) | 50 % |
| Number of Poles | 4 |
| Power Loss | at Rated Operating Conditions per Pole 646 W |
| Product Main Type | SACE Emax 2 |

| | |
|------------------------------------|---------------------|
| Product Name | Switch Disconnecter |
| Product Type | Switch Disconnecter |
| Rated Current (I_n) | 4000 A |
| Rated Voltage (U_r) | 600 V |
| Rated Insulation Voltage (U_i) | AC 635 V |
| Rated Operational Voltage | 600 V AC |
| Short-Circuit Performance Level | L |
| Standards | UL |
| Sub-type | E6.2 |
| Version | W |

Certificates and Declarations

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SXU200040C0201 |
| Declaration of Conformity - CE | 9AKK106713A5544 |
| Instructions and Manuals | 1SDH001000R0002 |

Classifications

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|------------------------------------|---|
| ETIM 7 | EC000216 - Switch disconnecter |
| ETIM 8 | EC000216 - Switch disconnecter |
| ETIM 9 | EC000216 - Switch disconnecter (low voltage) |
| IDEA Granular Category Code (IGCC) | 5293 >> Switch disconnecter |
| UNSPSC | 39122233 |
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |
| eClass | V11.1 : 27371403 |

Categories

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

