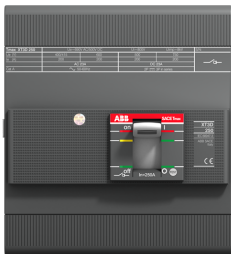


PRODUCT-DETAILS

XT3D 250 4p F F

XT3D 250 4p F F



General Information

| | |
|-----------------------|--|
| Extended Product Type | XT3D 250 4p F F |
| Product ID | 1SDA068211R1 |
| EAN | 8015644021078 |
| Catalog Description | XT3D 250 4p F F |
| Long Description | SWITCH-DISCONNECTOR TMAX XT3D 250 FIXED FOUR-POLE WITH FRONT TERMINALS |

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 |
| SCIP | e9c6d324-757f-48e7-bcdb-71ddc679e1a6 Italy (IT) |
| Simplified SCIP | 09e59157-9a80-4d0b-a96b-ca3fcf041587 Spain (ES) |

| |
|--|
| ae097e24-1f0e-4d45-875a-ab8a8f7f4c7c Netherlands (NL) |
| 579dffc-2df8-4e0a-bd67-8cd347059ea7 France (FR) |
| 9dca8b95-bf16-48da-805c-3ac6bd2c93e3 Poland (PL) |
| 97fc13ce-c76f-404e-849d-ba3cc9ef3299 Norway (NO) |
| ce1fdca3-1381-4b22-92f5-aebf21d01755 Finland (FI) |
| eb24a2c0-5b14-4d6c-b82c-2ba2f39194b4 Netherlands (NL) |
| f2a7b74c-7168-4a73-bb69-9fe6fd8562b0 Germany (DE) |
| eef500b1-2d8b-40d1-970d-a8e47cf60115 Denmark (DK) |
| 3206c531-2472-43fb-b192-c2fa073ac982 Germany (DE) |
| 915cae97-4683-4306-bb7e-e7aa51db743b Croatia (HR) |
| 17bb9463-f7c2-4e49-aea3-cb46f5422ecf Czech Republic (CZ) |
| b6977f81-6257-4890-8e45-68d0b0a1ab66 Poland (PL) |
| b06d40a7-227b-46be-9e3f-6444c79fabcd Netherlands (NL) |
| dd6fd401-4c8e-40b7-bd46-937f15388300 Netherlands (NL) |
| 1ded47ec-519d-4059-afbf-64e7d15ce90d Estonia (EE) |
| 1e4f5ffa-42fa-4325-8eda-0c1264d5c8d6 Greece (GR) |
| 0f97ef4e-68b6-42f7-a751-a860a51d8168 Portugal (PT) |
| 9d8722c8-4c00-40d6-8c45-a33aa2ff4776 Bulgaria (BG) |
| 242feccf-8a59-40a3-8806-8830e49caad2 Sweden (SE) |
| 59b41818-a354-451d-9918-d76235832f5e Poland (PL) |
| de42e012-8005-4f57-a3a0-7c563d8e8c51 Sweden (SE) |
| 1f19022b-6705-4212-bbbd-3d8d8929e804 Germany (DE) |
| f2ff25db-12d2-42f8-bcf9-f0629129e1f9 Germany (DE) |
| a04f2fd5-c875-4882-9c47-4fa8ab334949 France (FR) |
| 8ad73bd8-c066-42ac-8a88-f3303a455335 Netherlands (NL) |

Ordering

| | |
|--------------------------|--------------------|
| Order Code US and Canada | XT3DE4250DFF000XXX |
| EAN | 8015644021078 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

| | |
|----------------------------|--------|
| Product Net Width | 140 mm |
| Product Net Height | 150 mm |
| Product Net Depth / Length | 70 mm |
| Product Net Weight | 2.1 kg |

Container Information

| | |
|--------------------------------|---------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 155 mm |
| Package Level 1 Height | 190 mm |
| Package Level 1 Depth / Length | 155 mm |
| Package Level 1 Gross Weight | 2.13 kg |
| Package Level 1 EAN | 8015644021078 |

Additional Information

| | |
|----------------------------------|--|
| Connecting Capacity Main Circuit | Busbar 85..192 mm² |
| Electrical Durability | 120 cycles per hour 8000 cycle |
| Mechanical Durability | 240 cycles per hour 25000 cycle |
| Number of Poles | 4 |
| Opening Time | CB with SOR 15 ms CB with UVR 15 ms |
| Order Multiple | 1 piece |

| | |
|---|---|
| Power Loss | at Rated Operating Conditions per Pole 17.8 W |
| Product Main Type | SACE Tmax XT |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | Switch Disconnector |
| Rated Frequency (f) | 50 / 60 Hz |
| Rated Impulse Withstand Voltage (U_{imp}) | 8 kV |
| Rated Insulation Voltage (U_i) | 800 V |
| Rated Operational Voltage | 690 V AC 500 V DC |
| Rated Short-time Withstand Current Low Voltage (I_{cw}) | for 1 s 3 kA |
| Rated Uninterrupted Current (I_u) | 250 A |
| Recommended Screw Driver | Main Circuit M8 |
| RoHS Date | NA |
| Short-Circuit Performance Level | D |
| Standards | IEC |
| Sub-type | XT3 |
| Terminal Connection Type | Front |
| Terminal Type | Bolt |
| Tightening Torque | 8 N·m |
| Version | F |
| CAD Dimensional Drawing | 1SDH001295R0483 |

Certificates and Declarations

| | |
|-----------------------------------|---|
| ATEX Certificate | No certification needed |
| Data Sheet, Technical Information | 2CDC210017C0101 1SDC210100D0206 1SXF210033C2001 1SDC210099D0206 1SXF210034C2001 |
| Declaration of Conformity - CE | 9AKK106713A5530 |
| UL Certificate | No certification needed |
| VDE Certificate | No certification needed |
| Dimension Diagram | 1SDH000720R0100 |
| Mechanical Drawings | 1SDH000720R0100 |
| Wiring Diagram | 1SDM000068R0001 |
| Instructions and Manuals | 1SDH000720R0001 |

Classifications

| | |
|----------------------------|--|
| ETIM 7 | EC000216 - Switch disconnector |
| ETIM 8 | EC000216 - Switch disconnector |
| ETIM 9 | EC000216 - Switch disconnector (low voltage) |
| Object Classification Code | Q |
| UNSPSC | 39120000 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| eClass | V11.1 : 27371403 |

Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax XT

