



PRODUCT-DETAILS

XT7D 1250 3p F F
XT7D 1250 3p F F



| General Information | |
|-----------------------|--|
| Extended Product Type | XT7D 1250 3p F F |
| Product ID | 1SDA101907R1 |
| EAN | 8056221019514 |
| Catalog Description | XT7D 1250 3p F F |
| Long Description | SWITCH-DISCONNECTOR TMAX XT7D 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM |

| ABB EcoSolutions | |
|---|---|
| ABB EcoSolutions | Yes |
| ABB Site Meeting Group Waste To Landfill Target | UL 2799 Zero Waste To Landfill Validation available |
| End Of Life Disassembling Instructions | 9AKK108468A2357 |
| Environmental Product Declaration - EPD | 9AKK108468A1895 9AKK108468A4404 |
| Recyclability Rate of the Product acc. to EN45555 | Design for Closing Resource Loops - Standard EN45555 - 64.1 % |

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 |
| SCIP | f2eff839-04f7-4ca7-bf43-e912aff665cb Italy (IT) |
| Simplified SCIP | c8ac6329-a9ce-4659-968e-b3b032505ba4 Belgium (BE) 85c0243c-c4f6-495a-bf4d-929a436ce5c2 Greece (GR) aa863a4b-6d3e-48b8-b4c7-b041d51c6b0c Belgium (BE) 1247db0c-6f6d-4e44-9d2e-0543c24e29dd Spain (ES) 698e6d79-b365-43b6-8eab-d88652475bee Czech Republic (CZ) 64a05d8d-4e46-4ff3-82a6-00ae500410e9 Germany (DE) 7f9da1b5-c058-4c7e-b654-5275881fbc3 Hungary (HU) 00add347-da2f-4f28-bfa2-79c09a6c6e2c France (FR) 1ea48b00-3971-4545-afcc-542dcdc6363e Croatia (HR) d0678099-227a-438f-8f88-9f90439bdaac Germany (DE) 80d20806-ce1f-48c0-8ce9-55aa544fdfdb Sweden (SE) 2d68fbeb-2e3a-4ef0-b5f1-22491e4e08de Denmark (DK) a620dae6-140f-4025-9af3-71a2d534f059 Portugal (PT) 5cf5c3f4-3218-451c-bdf4-88b1412e9b08 Germany (DE) d1936a29-e375-48b0-af78-704ab97893df Poland (PL) 61a8bd7e-04c4-41ef-bb29-6b4b49d5d815 Poland (PL) 7a70d179-d8d1-4a6f-8b42-36fbee8644f4 Germany (DE) 2df3a6e6-0bbc-4bf8-b7e8-b0da966ec9db Hungary (HU) 6e9bd584-fd2c-4ad5-ab2c-decd6518762d Sweden (SE) 8dce733e-5831-4d13-b366-773ea40a8d88 Norway (NO) 2519f0eb-0e7b-41d0-b603-534646724caf Netherlands (NL) 5a0c6279-c701-463e-b086-08086ce186bb Bulgaria (BG) 99e9522b-d553-42f8-9d4e-e859ce6e4eb5 Finland (FI) b92a8c58-0f1a-4e6b-a09c-bb272158ab8d Poland (PL) 5624c6ad-7737-484f-9895-e09c7cef4e71 France (FR) 73a85c12-8fa1-43c6-bc44-9c930b77a8e2 Germany (DE) c023cdea-c9bf-4d62-9b1a-ec48d4901d5d Estonia (EE) |

Environmental

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

Ordering

| | |
|--------------------------|--------------------|
| Order Code US and Canada | XT7DE312EDFF000XXX |
| E-Number (Norway) | 4380808 |
| EAN | 8056221019514 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

| | |
|----------------------------|--------|
| Product Net Width | 210 mm |
| Product Net Height | 268 mm |
| Product Net Depth / Length | 166 mm |

| | |
|--------------------|--------|
| Product Net Weight | 9.7 kg |
|--------------------|--------|

Container Information

| | |
|--------------------------------|---------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 280 mm |
| Package Level 1 Height | 350 mm |
| Package Level 1 Depth / Length | 360 mm |
| Package Level 1 Gross Weight | 11.2 kg |
| Package Level 1 EAN | 8056221019514 |

Additional Information

| | |
|-------------------------|------------------------------------|
| Product Main Type | SACE Tmax XT |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | Switch Disconnecter |
| Version | F |
| CAD Dimensional Drawing | 1SDH002065A1336 1SDH002065A1338 |

Technical

| | |
|---|-----------------------------------|
| Electrical Durability | 3000 cycle 60 cycles per hour |
| Mechanical Durability | 10000 cycle 60 cycles per hour |
| Number of Poles | 3P |
| Order Multiple | 1 piece |
| Rated Impulse Withstand Voltage (U_{imp}) | 8 kV |
| Rated Insulation Voltage (U_i) | 1000 V |
| Rated Operational Voltage | 690 V AC 750 V DC |
| Rated Short-time Withstand Current Low Voltage (I_{cw}) | 20 kA |
| Rated Uninterrupted Current (I_u) | 1250 A |
| Standards | IEC60947-2 |
| Sub-type | XT7 |
| Terminal Connection Type | Front |

Certificates and Declarations

| | |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 1SDC210100D0206 1SDC210099D0206 |
| Declaration of Conformity - CE | 9AKK107046A9648 |
| Mechanical Drawings | 1SDH002013A1101 |
| Wiring Diagram | 1SDM000002A1001 |

External Classifications and Standards

| | |
|----------------------------|--|
| ETIM 8 | EC000216 - Switch disconnecter |
| ETIM 9 | EC000216 - Switch disconnecter (low voltage) |
| Object Classification Code | Q |
| 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

