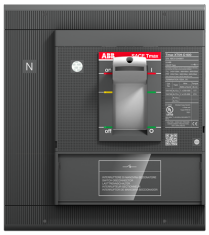
PRODUCT-DETAILS

# XT5H-D 400 MCS 4p F F UL/CSA

## XT5H-D 400 MCS 4p F F UL/CSA



### General Information

| | |
|---|---|
| Extended Product Type | XT5H-D 400 MCS 4p F F UL/CSA |
| Product ID | 1SDA102673R1 |
| EAN | 8056221023672 |
| Catalog Description | XT5H-D 400 MCS 4p F F UL/CSA |
| Long Description | SWITCH-DISCONNECTOR TMAX XT5H-D 400 MCS UL/CSA FIXED FOUR-POLE WITH FRONT TERMINALS |

### ABB EcoSolutions

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

### Circular Value

| | |
|---|---|
| Circular Design Principles Recyclability Rate | Design for Closing Resource Loops - Standard EN45555 - 59.6 % |
| Conflict Minerals Reporting Template | 9AKK108467A5658 |

© 2024 ABB. All rights reserved.

| | |
|---|---|
| (CMRT) | |
| End of Life Instructions | 9AKK108468A2353 |
| 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 | 9AKK108468A1893 |

## 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 | XT5HU440ADFF000XXX |
| EAN | 8056221023672 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

## Dimensions

| | |
|---|---|
| Product Net Width | 186 mm |
| Product Net Height | 205 mm |
| Product Net Depth / Length | 103.5 mm |
| Product Net Weight | 5.472 kg |

## Container Information

| | |
|---|---|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 248 mm |
| Package Level 1 Height | 240 mm |
| Package Level 1 Depth / Length | 285 mm |
| Package Level 1 Gross Weight | 5.76 kg |
| Package Level 1 EAN | 8056221023672 |

## Additional Information

| | |
|---|---|
| Mechanical Durability | 240 cycles per hour<br>20000 cycle |
| Number of Poles | 4 |
| Order Multiple | 1 piece |

© 2024 ABB. All rights reserved.

| | |
|---|---|
| Product Main Type | SACE Tmax XT |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | Switch Disconnector |
| Rated Current ($I_n$) | 400 A |
| Rated Operational Current AC-23A ($I_e$) | (400 V) 400 A<br>(690 V) 400 A |
| Rated Operational Voltage | 600 V AC<br>600 V DC |
| Rated Uninterrupted Current ($I_u$) | 400 A |
| Short-Circuit Performance Level | H |
| Standards | UL489 |
| Sub-type | XT5 |
| Suitable for Product Class | SACE Tmax XT |
| Terminal Connection Type | Front |
| Version | F |
| CAD Dimensional Drawing | 1SDH002065A1183<br>1SDH002065A1131 |

## Technical UL/CSA

| | |
|---|---|
| Interrupting Rating acc. to UL489 | (240 V AC) 150 kA<br>(480 V AC) 65 kA<br>(600 V AC) 35 kA<br>(250 V DC) 2 Poles in Series 70 kA<br>(500 V DC) 2 Poles in Series 50 kA<br>(600 V DC) 3 Poles in Series 35 kA |

## Certificates and Declarations

| | |
|---|---|
| Data Sheet, Technical Information | 1SDC210200D0206<br>1SDC210199D0206 |
| Declaration of Conformity - CE | 9AKK107680A2824 |
| Mechanical Drawings | 1SDH002011A1101 |
| Wiring Diagram | 1SDM000005A1001 |
| Instructions and Manuals | 1SDH002011A1002 |

## Classifications

| | |
|---|---|
| ETIM 7 | EC000216 - Switch disconnector |
| ETIM 8 | EC000216 - Switch disconnector |
| ETIM 9 | EC000216 - Switch disconnector (low voltage) |
| IDEA Granular Category Code (IGCC) | 4927 >> Molded case circuit breakers |
| UNSPSC | 39121616 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| eClass | V11.1 : 27371403 |

© 2024 ABB. All rights reserved.

## Categories

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





© 2024 ABB. All rights reserved.