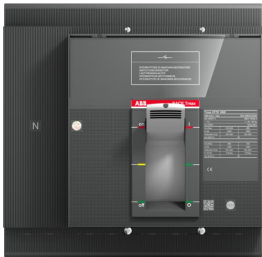




PRODUCT-DETAILS

XT7S-D 1200 MCS 4p F F UL/CSA

XT7S-D 1200 MCS 4p F F UL/CSA



| General Information   |                                                                                                                    |
|-----------------------|--------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | XT7S-D 1200 MCS 4p F F UL/CSA                                                                                      |
| Product ID            | 1SDA103798R1                                                                                                       |
| EAN                   | 8015644043094                                                                                                      |
| Catalog Description   | XT7S-D 1200 MCS 4p F F UL/CSA                                                                                      |
| Long Description      | SWITCH-DISCONNECTOR TMAX XT7S-D 1200 MCS UL/CSA FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM |

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

| Circular Value                                |                                                               |
|-----------------------------------------------|---------------------------------------------------------------|
| Circular Design Principles Recyclability Rate | Design for Closing Resource Loops - Standard EN45555 - 64.1 % |
| Conflict Minerals Reporting Template          | 9AKK108467A5658                                               |

(CMRT)

|                                     |                                                     |
|-------------------------------------|-----------------------------------------------------|
| End of Life Instructions            | 9AKK108468A2357                                     |
| 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 | 9AKK108468A1895<br>9AKK108468A4404 |
|-----------------------------------------|------------------------------------|

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 | XT7SU412EDFF000XXX |
| EAN                      | 8015644043094      |
| Minimum Order Quantity   | 1 piece            |
| Customs Tariff Number    | 85362090           |

Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 280 mm  |
| Product Net Height         | 268 mm  |
| Product Net Depth / Length | 178 mm  |
| Product Net Weight         | 12.5 kg |

Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 Width          | 360 mm        |
| Package Level 1 Height         | 350 mm        |
| Package Level 1 Depth / Length | 360 mm        |
| Package Level 1 Gross Weight   | 14 kg         |
| Package Level 1 EAN            | 8015644043094 |

Additional Information

|                   |                                             |
|-------------------|---------------------------------------------|
| Number of Poles   | 4                                           |
| Order Multiple    | 1 piece                                     |
| Power Loss        | at Rated Operating Conditions per Pole 53 W |
| Product Main Type | SACE Tmax XT                                |

|                                               |                                    |
|-----------------------------------------------|------------------------------------|
| Product Name                                  | Moulded Case Circuit Breaker       |
| Product Type                                  | Switch Disconnecter                |
| Rated Current (I <sub>n</sub> )               | 1200 A                             |
| Rated Frequency (f)                           | 50 / 60 Hz                         |
| Rated Operational Voltage                     | 600 V AC                           |
| Rated Uninterrupted Current (I <sub>u</sub> ) | 1200 A                             |
| Short-Circuit Performance Level               | S                                  |
| Standards                                     | UL489                              |
| Sub-type                                      | XT7                                |
| Suitable for Product Class                    | SACE Tmax XT                       |
| Terminal Connection Type                      | Front                              |
| Version                                       | F                                  |
| CAD Dimensional Drawing                       | 1SDH002065A1390<br>1SDH002065A1338 |

Technical UL/CSA

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| Interrupting Rating acc. to UL489 | (240 V AC) 65 kA<br>(480 V AC) 50 kA<br>(600 V AC) 25 kA |
|-----------------------------------|----------------------------------------------------------|

Certificates and Declarations

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 1SDC210200D0206<br>1SDC210199D0206 |
| Declaration of Conformity - CE    | 9AKK107046A9648                    |
| Mechanical Drawings               | 1SDH002013A1101                    |
| Wiring Diagram                    | 1SDM000002A1001                    |
| Instructions and Manuals          | 1SDH002013A1001                    |

Classifications

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| ETIM 7                             | EC000216 - Switch disconnecter                             |
| ETIM 8                             | EC000216 - Switch disconnecter                             |
| ETIM 9                             | EC000216 - Switch disconnecter (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                                           |

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## Categories

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

