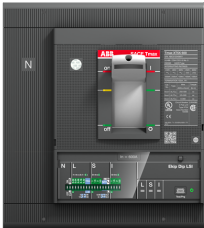




PRODUCT-DETAILS

XT5N 400 Ekip Dip LIG In300 4p FF UL/CSA  
XT5N 400 Ekip Dip LIG In300 4p FF UL/CSA



| General Information   |                                                                                                                      |
|-----------------------|----------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | XT5N 400 Ekip Dip LIG In300 4p FF UL/CSA                                                                             |
| Product ID            | 1SDA102608R1                                                                                                         |
| EAN                   | 8056221023047                                                                                                        |
| Catalog Description   | XT5N 400 Ekip Dip LIG In300 4p FF UL/CSA                                                                             |
| Long Description      | C.BREAKER TMAX XT5N 400 UL/CSA FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP LIG R 300 |

| 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                                               |

(CMRT)

|                                     |                                                     |
|-------------------------------------|-----------------------------------------------------|
| End of Life Instructions            | 9AKK108468A2354                                     |
| 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 | 9AKK108468A1899 |
|-----------------------------------------|-----------------|

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 | XT5NU430ACFF000XXX |
| EAN                      | 8056221023047      |
| 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         | 6.2 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   | 6.2 kg        |
| Package Level 1 EAN            | 8056221023047 |

Additional Information

|                                       |                     |
|---------------------------------------|---------------------|
| Circuit Breaker Type to be Associated | Power Distribution  |
| Current Type                          | AC                  |
| Mechanical Durability                 | 240 cycles per hour |

|                                               |                                               |
|-----------------------------------------------|-----------------------------------------------|
|                                               | 20000 cycle                                   |
| Number of Poles                               | 4                                             |
| Order Multiple                                | 1 piece                                       |
| Power Loss                                    | at Rated Operating Conditions per Pole 10.8 W |
| Product Main Type                             | SACE Tmax XT                                  |
| Product Name                                  | Moulded Case Circuit Breaker                  |
| Product Type                                  | Automatic Circuit Breaker                     |
| Rated Current (I <sub>n</sub> )               | 300 A                                         |
| Rated Operational Voltage                     | 600 V AC<br>600 V DC                          |
| Rated Uninterrupted Current (I <sub>u</sub> ) | 400 A                                         |
| Release                                       | Ekip Dip LIG                                  |
| Release Type                                  | EL                                            |
| Short-Circuit Performance Level               | N                                             |
| 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) 65 kA<br>(480 V AC) 35 kA<br>(600 V AC) 18 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                             | EC000228 - Power circuit-breaker for trafo/generator/installation protection |
| ETIM 8                             | EC000228 - Power circuit-breaker for trafo/generator/installation protection |
| ETIM 9                             | EC000228 - Power circuit-breaker for trafo/generator/installation protection |
| IDEA Granular Category Code (IGCC) | 4934 >> 4 Pole Non-Interchangeable Trip Electronic Circuit Breakers          |
| UNSPSC                             | 39121616                                                                     |
| WEEE Category                      | 5. Small Equipment (No External Dimension More Than 50 cm)                   |
| eClass                             | V11.1 : 27370409                                                             |

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## Categories

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

