

## PRODUCT-DETAILS

# XT2H 125 Ekip I In=10A 3p F F UL/CSA

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## General Information

|                       |                                                                                                                      |
|-----------------------|----------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | XT2H 125 Ekip I In=10A 3p F F UL/CSA                                                                                 |
| Product ID            | 1SDA075070R1                                                                                                         |
| EAN                   | 8015644790479                                                                                                        |
| Catalog Description   | XT2H 125 Ekip I In=10A 3p F F UL/CSA                                                                                 |
| Long Description      | C.BREAKER TMAX XT2H 125 MCP-UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP-I R 10 A |

## Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 8015644790479 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85362090      |

## Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 90 mm   |
| Product Net Height         | 130 mm  |
| Product Net Depth / Length | 82.5 mm |
| Product Net Weight         | 1.12 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 1 piece       |
| Package Level 1 Width          | 130 mm        |
| Package Level 1 Height         | 208 mm        |
| Package Level 1 Depth / Length | 145 mm        |
| Package Level 1 Gross Weight   | 1.22 kg       |
| Package Level 1 EAN            | 8015644790479 |

## Environmental

|             |                                                                        |
|-------------|------------------------------------------------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
|-------------|------------------------------------------------------------------------|

## Technical UL/CSA

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| Interrupting Rating acc. to UL489 | (240 V AC) 150 kA<br>(480 V AC) 65 kA<br>(600 V AC) 25 kA |
|-----------------------------------|-----------------------------------------------------------|

## Additional Information

|                                       |                                                                  |
|---------------------------------------|------------------------------------------------------------------|
| Circuit Breaker Type to be Associated | Power Distribution                                               |
| Current Type                          | AC                                                               |
| Electrical Durability                 | 120 cycles per hour<br>8000 cycle                                |
| Mechanical Durability                 | Nr. Operations 240 cycles per hour<br>Nr. Operations 25000 cycle |
| Number of Poles                       | 3                                                                |
| Opening Time                          | CB with SOR 15 ms<br>CB with UVR 15 ms                           |
| Order Multiple                        | 1 piece                                                          |
| Power Loss                            | at Rated Operating Conditions per Pole 0.1 W                     |
| Product Main Type                     | SACE Tmax XT                                                     |
| Product Name                          | Moulded Case Circuit Breaker                                     |
| Product Type                          | CB                                                               |
| Rated Current ( $I_n$ )               | 10 A                                                             |
| Rated Voltage ( $U_r$ )               | 600 V                                                            |
| Rated Operational Voltage             | 600 V AC                                                         |
| Rated Uninterrupted Current ( $I_u$ ) | 125 A                                                            |
| Release                               | Ekip I                                                           |
| Release Type                          | EL                                                               |
| Short-Circuit Performance Level       | H                                                                |
| Standards                             | UL                                                               |
| Sub-type                              | XT2                                                              |
| Suitable for Product Class            | SACE Tmax XT                                                     |
| Terminal Connection Type              | Fixed Circuit-Breakers                                           |
| Version                               | F                                                                |

## Certificates and Declarations (Document Number)

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 1SDC210200D0206<br>1SDC210199D0206 |
|-----------------------------------|------------------------------------|

|                                |                                    |
|--------------------------------|------------------------------------|
| Declaration of Conformity - CE | 9AKK106713A5901                    |
| Environmental Information      | 9AKK107991A8215                    |
| Instructions and Manuals       | 1SDH000721R0003<br>1SDH000721R0507 |
| REACH Declaration              | 9AKK108466A1425                    |
| RoHS Information               | 9AKK108466A1424                    |

**Classifications**

|               |                                                                              |
|---------------|------------------------------------------------------------------------------|
| ETIM 4        | EC000228 - Power circuit-breaker for trafo/generator/installation prot.      |
| ETIM 5        | EC000228 - Power circuit-breaker for trafo/generator/installation prot.      |
| ETIM 6        | EC000228 - Power circuit-breaker for trafo/generator/installation prot.      |
| ETIM 7        | EC000228 - Power circuit-breaker for trafo/generator/installation protection |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm)                   |

**Categories**

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

