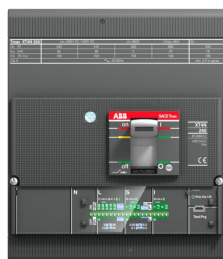


PRODUCT-DETAILS

# XT4N 160 Ekip Dip LIG In=63A 4p F F

# XT4N 160 Ekip Dip LIG In=63A 4p F F



## Algemene informatie

|               |                                                                                                                |
|---------------|----------------------------------------------------------------------------------------------------------------|
| Type          | XT4N 160 Ekip Dip LIG In=63A 4p F F                                                                            |
| Artikelnummer | 1SDA100197R1                                                                                                   |
| EAN           | 8056221002516                                                                                                  |
| Omschrijving  | XT4N 160 Ekip Dip LIG In=63A 4p F F                                                                            |
| Omschrijving  | C.BREAKER TMAX XT4N 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP DIP LIG R 63 A |

## ABB EcoSolutions

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

## Circular Value

|                                               |                                                               |
|-----------------------------------------------|---------------------------------------------------------------|
| Circular Design Principles Recyclability Rate | Design for Closing Resource Loops - Standard EN45555 - 58.5 % |
| Rapport over conflictmineralen (CMRT)         | 9AKK108467A5658                                               |
| End of Life Instructions                      | 9AKK108468A2352                                               |
| Group Waste to Landfill Target                | UL 2799 Zero Waste To Landfill Validation available           |
| Toxic Substances                              | 9AKK108467A8326                                               |

Control Act - TSCA

### Eco Transparency

|                                  |                 |
|----------------------------------|-----------------|
| Milieuproductverklaring<br>- EPD | 9AKK108468A1898 |
|----------------------------------|-----------------|

### Environmental

|                   |                                                                        |
|-------------------|------------------------------------------------------------------------|
| Milieu-informatie | 9AKK107991A8215<br>9AKK108467A6707                                     |
| REACH-verklaring  | 9AKK108466A1425                                                        |
| RoHS-informatie   | 9AKK108466A1424                                                        |
| RoHS-status       | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |

### Ordering

|                               |                    |
|-------------------------------|--------------------|
| Lokale<br>ordercode_USCON     | XT4NE4063CFF000XXX |
| EAN                           | 8056221002516      |
| Minimale<br>bestelhoeveelheid | 1 stuk             |
| Nummer douanetarief           | 85362090           |

### Dimensions

|                       |         |
|-----------------------|---------|
| Product netto breedte | 140 mm  |
| Product netto hoogte  | 160 mm  |
| Product netto diepte  | 82.5 mm |
| Product netto gewicht | 3.05 kg |

### Container Information

|                                |               |
|--------------------------------|---------------|
| Pakketniveau 1 Units           | doos 1 stuk   |
| Pakketniveau 1 Breedte         | 145 mm        |
| Pakketniveau 1 Hoogte          | 210 mm        |
| Pakketniveau 1 Lengte          | 168 mm        |
| Pakketniveau 1<br>Brutogewicht | 3.5 kg        |
| Pakketniveau 1 EAN             | 8056221002516 |

### Additional Information

|                                                        |                                              |
|--------------------------------------------------------|----------------------------------------------|
| Type stroomonderbreker<br>dat moet worden<br>gekoppeld | Power Distribution                           |
| Stroomtype                                             | AC                                           |
| Elektrische<br>duurzaamheid                            | 120 omwentelingen per uur<br>8000 cycle      |
| Mechanische<br>duurzaamheid                            | 240 omwentelingen per uur<br>25000 cycle     |
| Aantal polen                                           | 4                                            |
| Bestel meerdere                                        | 1 stuk                                       |
| Vermogensverlies                                       | at Rated Operating Conditions per Pole 1.4 W |
| Product hoofdtype                                      | SACE Tmax XT                                 |

|                                                  |                                                                                                                                                                                  |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Productnaam                                      | Moulded Case Circuit Breaker                                                                                                                                                     |
| Producttype                                      | Automatic Circuit Breaker                                                                                                                                                        |
| Toegekende stroom ( $I_n$ )                      | 63 A                                                                                                                                                                             |
| Nominale impuls gresvoltage ( $U_{imp}$ )        | 8 kV                                                                                                                                                                             |
| Nominaal isolatievoltage ( $U_i$ )               | 1000 V                                                                                                                                                                           |
| Nominaal bedrijfsvoltage                         | 690 V AC                                                                                                                                                                         |
| Nominaal vermogen kortsluitvermogen ( $I_{cs}$ ) | (220 V AC) 65 kA<br>(230 V AC) 65 kA<br>(240 V AC) 65 kA<br>(380 V AC) 36 kA<br>(415 V AC) 36 kA<br>(440 V AC) 36 kA<br>(500 V AC) 30 kA<br>(525 V AC) 20 kA<br>(690 V AC) 10 kA |
| Nominaal ultiem kortsluitvermogen ( $I_{cu}$ )   | (220 V AC) 65 kA<br>(230 V AC) 65 kA<br>(240 V AC) 65 kA<br>(380 V AC) 36 kA<br>(415 V AC) 36 kA<br>(440 V AC) 36 kA<br>(500 V AC) 30 kA<br>(525 V AC) 20 kA<br>(690 V AC) 10 kA |
| Nominale ononderbroken stroom ( $I_u$ )          | 160 A                                                                                                                                                                            |
| Uitgave                                          | Ekip Dip LIG                                                                                                                                                                     |
| Uitgavetype                                      | EL                                                                                                                                                                               |
| Kortsluitingsprestatieniveau                     | N                                                                                                                                                                                |
| Normen                                           | IEC                                                                                                                                                                              |
| Subtype                                          | XT4                                                                                                                                                                              |
| Terminalverbindingstype                          | Front                                                                                                                                                                            |
| Versie                                           | F                                                                                                                                                                                |
| CAD Dimensional Drawing                          | 1SDH001295R0677                                                                                                                                                                  |

### Certificates and Declarations

|                                     |                                    |
|-------------------------------------|------------------------------------|
| Gegevensblad, technische informatie | 1SDC210100D0206<br>1SDC210099D0206 |
| Conformiteitsverklaring - CE        | 9AKK106713A5529                    |
| Mechanische tekeningen              | 1SDH000722R0100                    |
| Schakelschema                       | 1SDM000068R0001                    |
| Instructies en handleidingen        | 1SDH000722R0001<br>1SDH000721R0505 |

### Classifications

|                          |                                                                                  |
|--------------------------|----------------------------------------------------------------------------------|
| ETIM 7                   | EC000228 - Power circuit-breaker for trafo/generator/installation protection     |
| ETIM 8                   | EC000228 - Vermogensschakelaar voor trafo-, generator- en installatiebeveiliging |
| ETIM 9                   | EC000228 - Vermogensschakelaar voor trafo-, generator- en installatiebeveiliging |
| Object classificatiecode | Q                                                                                |
| WEEE-categorie           | 5. Small Equipment (No External Dimension More Than 50 cm)                       |

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## Categorieën

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Laagspanningsproducten en -systemen → Vermogensschakelaars → Gesloten vermogensschakelaars → Tmax XT gesloten vermogensschakelaars

