

PRODUCT-DETAILS

E1.2C 1250 Ekip G Touch LSIG 4p F F

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Algemene informatie

| | |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type | E1.2C 1250 Ekip G Touch LSIG 4p F F |
| Artikelnummer | 1SDA071467R1 |
| EAN | 8015644753177 |
| Omschrijving | E1.2C 1250 Ekip G Touch LSIG 4p F F |
| Omschrijving | C.BREAKER SACE EMAX2 E1.2C 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP/G/TOUCH-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED |

ABB EcoSolutions

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

Circular Value

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|-----------------------------------------------|---------------------------------------------------------------|
| Circular Design Principles Recyclability Rate | Design for Closing Resource Loops - Standard EN45555 - 76.4 % |
| Rapport over conflictmineralen (CMRT) | 9AKK108467A5658 |
| End of Life Instructions | 9AKK108468A2360 |
| Group Waste to Landfill Target | UL 2799 Zero Waste To Landfill Validation available |

Toxic Substances
Control Act - TSCA

9AKK108467A8326

Eco Transparency

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|-------------------------|-----------------|
| Milieuproductverklaring | 9AKK108468A1900 |
| - EPD | 9AKK108468A3028 |

Environmental

| | |
|-------------------|------------------------------------------------------------------------|
| Milieu-informatie | 9AKK10103A1038 |
| | 9AKK108467A6707 |
| REACH-verklaring | 9AKK108466A1425 |
| RoHS-informatie | 9AKK108466A1424 |
| RoHS-status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |

Ordering

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|-------------------------------|----------------------|
| Lokale ordercode_USCON | ZACREHBN200A000000XX |
| EAN | 8015644753177 |
| Minimale bestelhoeveelheid | 1 stuk |
| Nummer douanetarief | 85362090 |

Dimensions

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|-----------------------|--------|
| Product netto breedte | 280 mm |
| Product netto hoogte | 296 mm |
| Product netto diepte | 183 mm |
| Product netto gewicht | 16 kg |

Container Information

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|--------------------------------|---------------|
| Pakketniveau 1 Units | doos 1 stuk |
| Pakketniveau 1 Breedte | 350 mm |
| Pakketniveau 1 Hoogte | 350 mm |
| Pakketniveau 1 Lengte | 330 mm |
| Pakketniveau 1 Brutogewicht | 18 kg |
| Pakketniveau 1 EAN | 8015644753177 |

Additional Information

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|---------------------------------|--------------------------------------------------------------------------------------|
| Stroomtype | AC |
| Elektrische duurzaamheid | Ue = < 440 V 8000 cycle Ue = 500 ... 690 V 6500 cycle 30 omwentelingen per uur |
| Mechanische duurzaamheid | 20000 cycle 60 omwentelingen per uur |
| Neutrale poolstroom ([% lu]) | 100 % |
| Aantal polen | 4 |
| Vermogensverlies | 122 W |
| Product hoofdtype | SACE Emax 2 |

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|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Productnaam | Air Circuit Breaker |
| Producttype | Air Circuit Breaker |
| Nominaal vermogen kortsluitvermogen, in % van I _{cs} (I _{cs}) | 100 % |
| Toegekende stroom (I _n) | 1250 A |
| Toegekende spanning (U _r) | 690 V |
| Nominale impuls grensvoltage (U _{imp}) | acc. to IEC 60947-2 12 kV |
| Nominaal isolatievoltage (U _i) | AC 1000 V |
| Nominaal bedrijfsvoltage | 690 V AC |
| Nominaal vermogen kortsluitvermogen (I _{cs}) | (220 V AC) 50 kA (230 V AC) 50 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA |
| Nominale kortstondige grensstroom (I _{cw}) | for 1 s 42 kA for 3 s 24 kA |
| Nominaal ultiem kortsluitvermogen (I _{cu}) | (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA |
| Nominale ononderbroken stroom (I _u) | 1250 A |
| Uitgave | Ekip G Touch LSiG |
| Uitgavetype | EL |
| Kortsluitingsprestatieniv eau | C |
| Normen | IEC |
| Subtype | E1.2 |
| Terminalverbindingstype | Front |
| Versie | F |

Certificates and Declarations

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|------------------------------------------|-----------------|
| Gegevensblad, technische informatie | 1SDC200023D0209 |
| Conformiteitsverklaring - CE | 9AKK106713A5546 |
| Instructies en handleidingen | 1SDH000999R0002 |
| Instructies en handleidingen (deel 2) | 1SDH001316R1002 |

Classifications

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|--------|----------------------------------------------------------------------------------|
| 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 |

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|--------------------------------------|------------------------------------------------------------|
| IGCC (IDEA granulaire categoriecode) | 4926 >> Air circuit breakers |
| Object classificatiecode | Q |
| UNSPSC | 39121615 |
| WEEE-categorie | 5. Small Equipment (No External Dimension More Than 50 cm) |
| eClass | V11.1 : 27370409 |

Categorieën

Laagspanningsproducten en -systemen → Vermogensschakelaars → Open vermogensschakelaars → Emax 2

