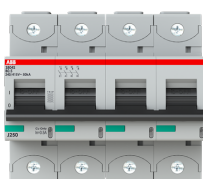


PRODUCT-DETAILS

S804S-B0.5

S804S-B0.5 High Performance MCB



Algemene informatie

| | |
|---------------|---|
| Type | S804S-B0.5 |
| Artikelnummer | 2CCF019913R0001 |
| EAN | 7612271499792 |
| Omschrijving | S804S-B0.5 High Performance MCB |
| Omschrijving | S804S-B0.5 4 Poles B Characteristic 0.5A 6 kA 400/690 VAC High Performance Circuit Breaker HPCB |

Technical

| | |
|--|--|
| Normen | IEC/EN 60947-2, IEC/EN 60898-1, UL 1077 |
| Uitschakelkenmerk | B |
| Toegekende spanning (U_r) | acc. to IEC 60947-2 690 V AC acc. to IEC 60947-2 500 V DC acc. to IEC 60898-1 400 V AC |
| Nominaal bedrijfsvoltage | acc. to IEC 60898-1 400 V |
| Nominaal isolatievoltage (U_i) | acc. to IEC/EN 60664-1 690 V |
| Nominale impuls grensvoltage (U_{imp}) | 8 kV |
| Ingangsspanningstype | AC/DC |

| | |
|---|---|
| Toegekende stroom (I_n) | 0.5 A |
| Nominale bedrijfsstroom (I_e) | 0.5 A |
| Nominaal kortsluitvermogen | (230 V) 25 kA (400 V) 25 kA |
| Nominaal ultiem kortsluitvermogen (I_{cu}) | (230 V) 50 kA (400 V) 6 kA |
| Nominale voorwaardelijke kortsluitstroom (I_{nc}) | (400 V) 50 kA |
| Nominaal vermogen kortsluitvermogen (I_{cs}) | (240 / 415 V AC) 40 kA (254 / 440 V AC) 22.5 kA (289 / 500 V AC) 11 kA (400 / 690 V AC) 4 kA (500 V DC) 30 kA |
| Toegekende frequentie (f) | 50/60 Hz |
| Vermogensverlies | 8 W at Rated Operating Conditions per Pole 2 W |
| Statusindicator | ON / OFF / TRIP |
| Energiebeperkende klasse | 3 |
| Aantal polen | 4 |
| Aantal beveiligde polen | 4 |
| Overspanningscategorie | IV |
| Aanhaalmoment | 3.5 N·m |
| Aansturingsmarkering | I / O |
| Materiaal behuizing | Insulation group I, RAL 7035 |
| Montage op DIN-rail | TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 |
| Plaats van inbouw | Any |
| Aanbevolen schroevendraaier | Pozidriv 2 |
| Accessoires beschikbaar | Yes |
| Opmerkingen | Connection from top and bottom Connecting with CU only IP40 in enclosure with cover Cage terminal with captive screw |
| Verbindingscapaciteit | Flexible 0 ... 50 mm ² Rigid 0 ... 70 mm ² |
| Terminaaltype | Schroef |

Environmental

| | |
|--|--|
| Omgevingsluchttemperatuur | Werking -25 ... 60 °C |
| Beschermingsgraad | IP20 |
| Verontreinigingsgraad | 3 |
| Weerstand tegen trillingen volgens IEC 60068-2-6 | 7 - 13.2 Hz / 1mm 13.2 - 100Hz / 0.7g with load 100% x I_e |
| RoHS-status | Following EU Directive 2011/65/EU |
| RoHS-informatie | 9AKK107680A3903 2CCC005083D0202 |
| Milieu-informatie | 2CCY413207D0203 |
| Rapport over | 9AKK108468A3363 |

conflictmineralen (CMRT)

Technical UL/CSA

| | |
|--|---|
| Onderbrekende classificatie volgens UL1077 | (240 V AC) 30 kA (480Y / 277 V AC) 14 kA (600Y / 347 V AC) 6 kA |
|--|---|

Dimensions

| | |
|--------------------------------|---------|
| Breedte in module-eenheden | 6 |
| Product netto breedte | 106 mm |
| Product netto hoogte | 95 mm |
| Product netto diepte | 82.5 mm |
| Product netto gewicht | 0.98 kg |
| Inbouwdiepte (t ₂) | 82.5 mm |

Ordering

| | |
|-----------------------------|-------------|
| Minimale bestelhoeveelheid | 1 stuk |
| Pakketniveau 1 Units | doos 1 stuk |
| Pakketniveau 1 Brutogewicht | 1010 g |

Certificates and Declarations

| | |
|------------------------------|-----------------|
| Conformiteitsverklaring - CE | 2CCC005083D0202 |
|------------------------------|-----------------|

Installation

| | |
|------------------------------|-----------------|
| Instructies en handleidingen | 2CCC413016M0008 |
|------------------------------|-----------------|

Popular Downloads

| | |
|-------------------------------------|-----------------|
| Gegevensblad, technische informatie | 2CCC413003C0208 |
|-------------------------------------|-----------------|

Classifications

| | |
|----------------|--|
| ETIM 8 | EC000042 - Installatieautomaat |
| ETIM 9 | EC000042 - Installatieautomaat |
| WEEE-categorie | 5. Small Equipment (No External Dimension More Than 50 cm) |
| AEEA B2C / B2B | Business To Business |
| CN8 | 85362020 |

eClass

V11.0 : 27141901

Object classificatiecode

F

Categorieën

Laagspanningsproducten en -systemen → Modulaire DIN rail producten → High Performance Circuit Breakers HPCBs → Hoogwaardige installatieautomaten HPCB's

