Product data sheet

Specifications

Acti9 - comb busbar - 1L+N - 9 mm pitch - 24 modules - 80A



21503

① Discontinued on: 15 March 2022

① Discontinued

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

| Range | Acti9 |
|------------------------------------|----------------------|
| Product or Component Type | Comb busbar |
| Mounting Mode | Horizontal |
| Accessory / separate part category | Connection accessory |
| Lines description | 1L + N |
| Length in 18 mm modules | 24 |

Complementary

| , | |
|--|---|
| Number of ways | 24 ways N + 1 L |
| Poles configuration for 1 way | 1 x 1P + N 1 x 2P |
| Connection pitch | 0.35 in (9 mm) |
| Connector type | tooth |
| Distance between way | 0.71 in (18 mm) |
| Marking | N L |
| Insulation | Insulated |
| Device presentation | Cuttable |
| [le] rated operational current | 80 A 104 °F (40 °C) |
| [Ue] rated operational voltage | 230 V AC Ph/N |
| [Ui] rated insulation voltage | 440 V AC IEC 61439-1 |
| [Uimp] rated impulse withstand voltage | 6 kV |
| Mounting location | Top tunnel type terminals |
| 9 mm pitches | 48 |
| Width | 17.01 in (432 mm) |
| Color | Light gray RAL 7035) |
| Range compatibility | Acti 9 (Acti9 iDPN) Acti 9 (Acti9 iDPN Vigi) Acti 9 (Acti9 iDPN Vigi) |

Acti 9 (Acti9 IDc) Multi9 (Multi9 N40 Vigi) N40 Vigi

Multi9 (Multi9 N40)

Environment

| Standards | EN/IEC 60439-1 IEC 60947-7 |
|------------------|---------------------------------------|
| Fire resistance | 1760 °F (960 °C) 30 s) IEC 60695-2-1 |
| Pollution degree | 3 IEC 60947-7 |

Ordering and shipping details

| Category | 00908-C60N SUPPLEMENTARY PROTECTORS |
|-------------------|-------------------------------------|
| Discount Schedule | DE2 |
| GTIN | 3303430215035 |
| Returnability | No |
| Country of origin | HU |

Packing Units

| • | |
|------------------------------|--------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 0.87 in (2.2 cm) |
| Package 1 Width | 1.30 in (3.3 cm) |
| Package 1 Length | 19.09 in (48.5 cm) |
| Package 1 Weight | 5.40 oz (153 g) |

Offer Sustainability

| REACh Regulation | REACh Declaration |
|----------------------------|--|
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| RoHS exemption information | Yes |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

| Warranty | 18 months |
|----------|-----------|

Recommended replacement(s)