

Product data sheet

Characteristics

A9XPH324

Acti9 - comb busbar - 3L - 18 mm pitch - 24 modules - 100A



Main

| | |
|------------------------------------|----------------------|
| Range | Acti9 |
| Product or Component Type | Comb busbar |
| Mounting Mode | Horizontal |
| Accessory / separate part category | Connection accessory |
| Lines description | 3L |
| Length in 18 mm modules | 24 |

Complementary

| | |
|--------------------------------|--|
| Number of ways | 8 ways 3 L |
| Poles configuration for 1 way | 1 x 3P |
| Connection pitch | 0.71 in (18 mm) |
| Connector type | tooth |
| Distance between way | 2.13 in (54 mm) |
| Marking | L1 L2 L3 |
| Insulation | Insulated |
| Device presentation | Cuttable |
| [Ie] rated operational current | 100 A 104 °F (40 °C) |
| [Ue] rated operational voltage | 415 V AC |
| [Ui] rated insulation voltage | 500 V AC IEC 61439-2 |
| Mounting location | Top or bottom tunnel type terminals Top or bottom double terminal |
| 9 mm pitches | 48 |
| Width | 16.93 in (430 mm) |
| Color | White RAL 9003) |
| Range compatibility | Acti 9 Acti9 iC60 Acti 9 Acti9 iK60 Acti 9 Acti9 iID Acti 9 Acti9 iID K Acti 9 Acti9 iSW Acti 9 Acti9 iSW-NA Multi9 Multi9 C60 |

Environment

| | |
|-------------------------|---------------------------------------|
| Standards | IEC 60947-7-1 IEC 61439-2 |
| Fire resistance | 1760 °F (960 °C) 30 s) IEC 60695-2-1 |
| Pollution degree | 3 IEC 60947-7-1 |
| IP degree of protection | IP20 with end-pieces and tooth covers |

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Ordering and shipping details

| | |
|-------------------|-------------------------------------|
| Category | 00908-C60N SUPPLEMENTARY PROTECTORS |
| Discount Schedule | DE2 |
| GTIN | 3606480485053 |
| Returnability | Yes |
| Country of origin | DE |

Packing Units

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|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.18 in (3 cm) |
| Package 1 Width | 0.59 in (1.5 cm) |
| Package 1 Length | 16.93 in (43 cm) |
| Package 1 Weight | 8.18 oz (232 g) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 5 |
| Package 2 Height | 2.36 in (6 cm) |
| Package 2 Width | 3.43 in (8.7 cm) |
| Package 2 Length | 18.35 in (46.6 cm) |
| Package 2 Weight | 2.82 lb(US) (1.278 kg) |
| Unit Type of Package 3 | S04 |
| Number of Units in Package 3 | 40 |
| Package 3 Height | 11.81 in (30 cm) |
| Package 3 Width | 15.75 in (40 cm) |
| Package 3 Length | 23.62 in (60 cm) |
| Package 3 Weight | 24.25 lb(US) (11 kg) |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| 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 |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

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| Warranty | 18 months |
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