

Product data sheet

Specifications



Acti9 - comb busbar - 1L - 18 mm pitch - 24 modules - 100A



A9XPH124

Product availability : Stock - Normally stocked in distribution facility

Price* : 51.00 USD

Main

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

Complementary

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|--------------------------------|--|
| Number of ways | 24 ways 1 L |
| Poles configuration for 1 way | 1 x 1P |
| Connection pitch | 0.71 in (18 mm) |
| Connector type | tooth |
| Distance between way | 0.71 in (18 mm) |
| Marking | L |
| 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) |

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Environment

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

Ordering and shipping details

| | |
|-------------------|----------------|
| Category | 01078-DE2 MISC |
| Discount Schedule | DE2 |
| GTIN | 3606480485015 |
| Returnability | No |
| Country of origin | DE |

Packing Units

| | |
|------------------------------|--------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 0.39 in (1 cm) |
| Package 1 Width | 1.22 in (3.1 cm) |
| Package 1 Length | 17.01 in (43.2 cm) |
| Package 1 Weight | 3.52 oz (99.8 g) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 2.44 in (6.2 cm) |
| Package 2 Width | 3.54 in (9 cm) |
| Package 2 Length | 18.39 in (46.7 cm) |
| Package 2 Weight | 2.46 lb(US) (1.118 kg) |
| Unit Type of Package 3 | S04 |
| Number of Units in Package 3 | 100 |
| 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 | 26.45 lb(US) (11.996 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 Pro-active China RoHS declaration (out of China RoHS legal scope) |

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|-----------------------------------|---------------------|
| RoHS exemption information | Yes |
|-----------------------------------|---------------------|

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|---------------------------------|---|
| Environmental Disclosure | Product Environmental Profile |
|---------------------------------|---|

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|-------------|--|
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
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Contractual warranty

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

Recommended replacement(s)