

Product datasheet

Specifications

Acti9 - comb busbar - 3L - 18 mm pitch - 12 modules - 100A

Local distributor code:

397362338

A9XPH312



EAN Code: 3606480485046

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 | 12 |
| Standards | EN/IEC 61439-1 |

Complementary

| | |
|--------------------------------|---|
| Number of ways | 4 ways 3 L |
| Distribution type | L1 L2 L3 |
| Poles configuration for 1 way | 1 x 3P |
| Connection pitch | 18 mm |
| Connector type | Tooth |
| Distance between way | 54 mm |
| Marking | L1 L2 L3 |
| Insulation | Insulated |
| Device presentation | Cuttable |
| [Ie] rated operational current | 100 A at 40 °C |
| [Ue] rated operational voltage | 415 V AC |
| [Ui] rated insulation voltage | 500 V AC conforming to IEC 61439-2 |
| Mounting location | Top or bottom on tunnel type terminals Top or bottom on double terminal |
| 9 mm pitches | 24 |
| Width | 220 mm |
| Colour | White (RAL 9003) |
| Range compatibility | Acti9 Acti9 iC60 Acti9 Acti9 iK60 Acti9 Acti9 iID Acti9 Acti9 iID K Acti9 Acti9 iSW Acti9 Acti9 iSW-NA Multi9 Multi9 C60 Acti9 |

Environment

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

Packing Units

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|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

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|------------------------------|---|
| Number of Units in Package 1 | 1 |
|------------------------------|---|

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|------------------|------|
| Package 1 Height | 3 cm |
|------------------|------|

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|-----------------|--------|
| Package 1 Width | 1.6 cm |
|-----------------|--------|

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|------------------|---------|
| Package 1 Length | 21.2 cm |
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|------------------|-------|
| Package 1 Weight | 108 g |
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|------------------------|-----|
| Unit Type of Package 2 | BB1 |
|------------------------|-----|

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|------------------------------|---|
| Number of Units in Package 2 | 5 |
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|------------------|------|
| Package 2 Height | 6 cm |
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|-----------------|--------|
| Package 2 Width | 8.6 cm |
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|------------------|---------|
| Package 2 Length | 24.8 cm |
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|------------------|-------|
| Package 2 Weight | 607 g |
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|------------------------|-----|
| Unit Type of Package 3 | S03 |
|------------------------|-----|

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|------------------------------|----|
| Number of Units in Package 3 | 80 |
|------------------------------|----|

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|------------------|-------|
| Package 3 Height | 30 cm |
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|-----------------|-------|
| Package 3 Width | 30 cm |
|-----------------|-------|

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|------------------|-------|
| Package 3 Length | 40 cm |
|------------------|-------|

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|------------------|----------|
| Package 3 Weight | 10.19 kg |
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Logistical informations

| | |
|-------------------|----|
| Country of origin | DE |
|-------------------|----|

Contractual warranty

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 4

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant

SCIP Number 41a8b1b0-6424-4682-ac9c-98796ac87431

REACH Regulation [REACH Declaration](#)


Use Again

Repack and remanufacture

Recyclability potential, in % 67

End of life manual availability No need of specific recycling operations

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins