

Product data sheet

Characteristics

RMXPH324

comb busbar, Resi MAX, 3P+N, 24 modules, 80A



Main

| | |
|------------------------------------|--|
| Product brand | Clipsal |
| Range | Resi MAX |
| Product or component type | Comb busbar |
| Accessory / separate part category | Connection accessory |
| Poles description | 3P + N |
| Number of ways | 24 ways N + L tooth connector(s) with 9 mm pitch |
| Distance between way | 18 mm |
| Length in 18 mm modules | 24 |

Complementary

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|--|------------------------------------|
| Insulation | Insulated |
| Device presentation | Cuttable |
| [Ie] rated operational current | 80 A at 40 °C |
| [Ue] rated operational voltage | 230 V AC Ph/N 400 V AC Ph/Ph |
| [Ui] rated insulation voltage | 500 V AC conforming to IEC 61439-1 |
| [Uimp] rated impulse withstand voltage | 6 kV |
| Mounting mode | Horizontal |
| Mounting location | Bottom on tunnel type terminals |
| 9 mm pitches | 48 |
| Width | 432 mm |
| Colour | White (RAL 9003) |

Environment

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|------------------|---|
| Standards | IEC 61439-1 IEC 60947-7-1 |
| Fire resistance | 960 °C (30 s) conforming to IEC 60695-2-1 |
| Pollution degree | 3 conforming to IEC 60947-7-1 |

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 355.0 g |
| Package 1 Height | 6 cm |
| Package 1 width | 8.6 cm |
| Package 1 Length | 46.6 cm |
| Unit Type of Package 2 | S04 |
| Number of Units in Package 2 | 30 |
| Package 2 Weight | 11.296 kg |
| Package 2 Height | 30 cm |
| Package 2 width | 40 cm |

| | |
|------------------------------|----------|
| Package 2 Length | 60 cm |
| Unit Type of Package 3 | BB1 |
| Number of Units in Package 3 | 5 |
| Package 3 Weight | 1.778 kg |
| Package 3 Height | 6 cm |
| Package 3 width | 8.6 cm |
| Package 3 Length | 46.6 cm |

Offer Sustainability

| | |
|----------------------------|--|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |