

Product data sheet

Characteristics

M9XCP256

Multi9 - comb busbar - 2L - 18 mm pitch - 56 modules - 80A



Main

| | |
|------------------------------------|----------------------|
| Range | Multi9 |
| Product or Component Type | Comb busbar |
| Mounting Mode | Horizontal |
| Accessory / separate part category | Connection accessory |
| Lines description | 2L |
| Length in 18 mm modules | 56 |

Complementary

| | |
|--------------------------------|---------------------------------------------------|
| Number of ways | 28 ways 2 L |
| Poles configuration for 1 way | 1 x 2P |
| Connection pitch | 0.71 in (18 mm) |
| Connector type | tooth |
| Distance between way | 1.42 in (36 mm) |
| Insulation | Insulated |
| Device presentation | Cuttable |
| [Ie] rated operational current | 80 A 104 °F (40 °C) |
| [Ue] rated operational voltage | 480 V AC 50/60 Hz Ph/Ph 277 V AC 50/60 Hz Ph/N |
| [Ui] rated insulation voltage | 1000 V AC 50/60 Hz UL 508 |
| Mounting location | Top tunnel type terminals |
| 9 mm pitches | 112 |
| Width | 39.69 in (1008 mm) |
| Color | Light gray RAL 7035) |
| Range compatibility | Multi9 Multi9 C60BP |

Environment

| | |
|-------------------------|---------------------------------------|
| Standards | UL 508 |
| Fire resistance | 1760 °F (960 °C) 30 s) IEC 60695-2-1 |
| Pollution degree | 3 |
| IP degree of protection | IP20 with end-pieces and tooth covers |





Ordering and shipping details

| | |
|-------------------|---------------|
| Category | US10DE200949 |
| Discount Schedule | 0DE2 |
| GTIN | 3606481192882 |
| Returnability | Yes |
| Country of origin | DE |

Packing Units

| | |
|------------------------------|---------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 0.83 in (2.100 cm) |
| Package 1 Width | 2.40 in (6.100 cm) |
| Package 1 Length | 39.84 in (101.200 cm) |
| Package 1 Weight | 2.36 lb(US) (1.070 kg) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 5 |
| Package 2 Height | 3.82 in (9.700 cm) |
| Package 2 Width | 4.53 in (11.500 cm) |
| Package 2 Length | 42.52 in (108.000 cm) |
| Package 2 Weight | 11.81 lb(US) (5.357 kg) |
| Unit Type of Package 3 | P12 |
| Number of Units in Package 3 | 35 |
| Package 3 Height | 17.72 in (45.000 cm) |
| Package 3 Width | 31.50 in (80.000 cm) |
| Package 3 Length | 47.24 in (120.000 cm) |
| Package 3 Weight | 109.13 lb(US) (49.499 kg) |

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 |
| 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. |