

Data sheet

| Feature | Value |
|--------------------------------|--|
| Approval | c UL us listed (OL) |
| Frequency of connection | 100 |
| Mounting position | optional |
| Product weight | 12.8 g |
| Electrical connection | 7-pin Spring-loaded terminal Straight plug |
| Operational voltage range DC | 0 V30 V |
| Current rating at 40° C | 12 A |
| Immunity to surge | 4 kV |
| Connection cross section | 0.2 mm ² 2.5 mm ² |
| Ambient temperature | -40 °C85 °C |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Note on materials | RoHS-compliant |
| Pollution degree | 3 |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| Material housing | PA |
| Housing colour | Black |
| Material electrical contact | Copper alloy Tin-plated |