

Part Number: 393740802

Product Description: 7.50mm Beau Eurostyle Pluggable Terminal Block, 90° Wire Entry, 2

Circuits

Series Number: 39374 Status: Active

Product Category: Terminal Blocks and Engineering Number: MX-CVF020L3-0N

Barrier Strip

Documents & Resources

Drawings

Drawing 393740802_sd.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | Not Relevant |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed per D(2024)4144-DC (27 June 2024) |
| EU RoHS | Not Reviewed per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| Status | Active |
|----------------|--|
| Category | Terminal Blocks and Barrier Strip |
| Series | 39374 |
| Description | 7.50mm Beau Eurostyle Pluggable Terminal Block, 90° Wire Entry, 2 Circuits |
| Application | Wire-to-Board |
| Component Type | Plug |
| Product Family | Terminal Blocks & Barrier Strips |
| Product Name | Eurostyle Pluggable |
| Туре | PCB Terminal Blocks and Connectors |
| UPC | 822348050369 |

Agency

| UL E48521 |
|-----------|
|-----------|

Electrical

| Current - Maximum per Contact | 15.0A |
|-------------------------------|-------|
| Voltage - Maximum | 300V |

Physical

| Circuits (Loaded) | 2 |
|-------------------------------|-----------|
| Circuits (maximum) | 2 |
| Color - Resin | Black |
| Entry Angle | 90° Angle |
| Flammability | 94V-0 |
| Lock to Mating Part | None |
| Number of Rows | 1 |
| Orientation | N/A |
| Panel Mount | No |
| PCB Retention | N/A |
| Pitch - Mating Interface | 7.50mm |
| Pitch - Termination Interface | 7.50mm |
| Polarized to Mating Part | Yes |
| Stackable | Yes |

| Temperature Range - Operating | 110°C |
|-------------------------------|--|
| Wire Size (AWG) | 12, 14, 16, 18, 20, 22, 24, 26, 28, 30 |
| Wire Size mm² | 0.05-2.50 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|--------------|
| 7.50mm Beau Eurostyle Vertical PCB Headers | <u>39372</u> |
| 7.50mm Beau Eurostyle Horizontal PCB Headers | <u>39373</u> |

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