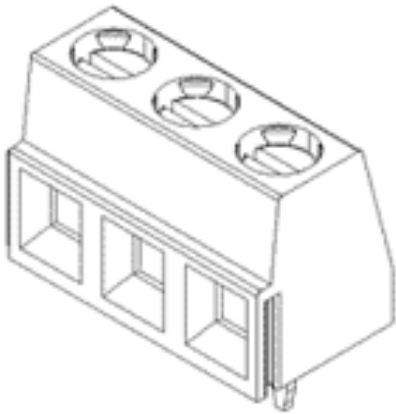




Part Number : [398800311](#)
Product Description : 5.08mm Pitch Beau Eurostyle Low Profile, Fixed Block, Modular, 11 Circuits
Series Number : 39880
Status : Active
Product Category : Terminal Blocks and Barrier Strip
Engineering Number : MX-MSB11005-0N



Documents & Resources

Drawings
[Drawing 398800311_sd.pdf](#)

3D Models and Design Files
[3D Model 398800311_stp.zip](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Reviewed per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed per D(2023)3788-DC (14 Jun 2023) |
| 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 | 39880 |
| Description | 5.08mm Pitch Beau Eurostyle Low Profile, Fixed Block, Modular, 11 Circuits |
| Application | N/A |
| Component Type | One Piece |
| Product Family | Eurostyle Terminal Blocks |
| Product Name | Eurostyle Fixed Mount |
| Type | Euro Block |
| UPC | 756054862193 |

Agency

| | |
|----|---------|
| UL | E167473 |
|----|---------|

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 13.5A |
| Voltage - Maximum | 300V |

Physical

| | |
|---------------------|------------|
| Circuits (Loaded) | 11 |
| Entry Angle | Horizontal |
| Flammability | 94V-0 |
| Lock to Mating Part | None |
| Net Weight | 9.790/g |
| Number of Rows | 1 |
| Orientation | Vertical |
| Panel Mount | No |

| | |
|-------------------------------|--------------------------------|
| PC Tail Length | 3.50mm |
| PCB Retention | None |
| PCB Thickness - Recommended | 2.40mm |
| Pitch - Mating Interface | 5.08mm |
| Pitch - Termination Interface | 5.08mm |
| Polarized to Mating Part | N/A |
| Shrouded | Fully |
| Stackable | Yes |
| Temperature Range - Operating | 105°C |
| Wire Size (AWG) | 16, 18, 20, 22, 24, 26, 28, 30 |
| Wire Size mm ² | 0.20-1.50 |

Solder Process Data

| | |
|------------------------------|------|
| Lead-Free Process Capability | WAVE |
|------------------------------|------|