

Part Number : 395011006

Series Number : 39501 Product Category : Terminal Blocks and Barrier Strip

Documents & Resources

Drawings Drawing 395011006_sd.pdf

3D Models and Design Files 3D Model 395011006_stp.zip

Specifications Product Specification PS-39500-001-001.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | (|
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2022)9120-DC (17 Jan 2023) |
| EU RoHS | Compliant 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)

Product Description : 3.50mm Pitch Eurostyle Vertical PCB Header, 6 Circuits Status : Active

Part Details

General

| Status | Active |
|----------------|---|
| Category | Terminal Blocks and Barrier Strip |
| Series | 39501 |
| Description | 3.50mm Pitch Eurostyle Vertical PCB Header, 6 Circuits |
| Application | N/A |
| Component Type | PCB Header |
| Product Family | Eurostyle Terminal Blocks |
| Product Name | Eurostyle Pluggable |
| Туре | Euro Block |
| UPC | 822350429917 |

Agency

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

Electrical

| Current - Maximum per Contact | 8.0A |
|-------------------------------|------|
| Voltage - Maximum | 300V |

Physical

| Circuits (Loaded) | 6 |
|-------------------------------|----------|
| Entry Angle | N/A |
| Lock to Mating Part | None |
| Net Weight | 1.550/g |
| Number of Rows | 1 |
| Orientation | Vertical |
| Panel Mount | No |
| PC Tail Length | 3.50mm |
| PCB Thickness - Recommended | 2.50mm |
| Pitch - Mating Interface | 3.50mm |
| Pitch - Termination Interface | 3.50mm |

| Polarized to Mating Part | Yes |
|-------------------------------|----------------|
| Shrouded | Fully |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |
| Wire Size (AWG) | N/A |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|--|--|
| 3.50mm Pitch Eurostyle Horizontal Plugs | <u>39500</u> |
| 3.50mm Pitch Eurostyle Vertical Plugs | <u>39503</u> |
| Mates With | Most 3.50mm Pitch Industry Standard Plugs |

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