

Part Number: 395137006

Product Description : 3.81mm Pitch Eurostyle Vertical Plug, Rear Wire Entry, Green Housing,

6 Circuits

Status: Active

Series Number: 39513

Product Category: Terminal Blocks and

Barrier Strip

Documents & Resources

Drawings

Drawing 395137006_sd.pdf

Specifications

Product Specification PS-39500-001-001.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(2023)8585-DC (23 Jan 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 | 39513 |
| Description | 3.81mm Pitch Eurostyle Vertical Plug, Rear Wire Entry, Green Housing, 6 Circuits |
| Application | N/A |
| Comments | Rear Wire Entry |
| Component Type | Plug |
| Product Family | Eurostyle Terminal Blocks |
| Product Name | Eurostyle Pluggable |
| Туре | Euro Block |
| UPC | 822350425995 |

Agency

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

Electrical

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

Physical

| Circuits (Loaded) | 6 |
|-------------------------------|----------------|
| Entry Angle | Horizontal |
| Lock to Mating Part | None |
| Number of Rows | 1 |
| Orientation | Vertical |
| Panel Mount | No |
| Pitch - Mating Interface | 3.81mm |
| Pitch - Termination Interface | 3.81mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

| Wire Size (AWG) | 16, 18, 20, 22, 24, 26, 28, 30 |
|-----------------|--------------------------------|
| Wire Size mm² | 0.05-1.31 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|--|--|
| 3.81mm Pitch Eurostyle Vertical PCB Headers | <u>39511</u> |
| 3.81mm Pitch Eurostyle Horizontal PCB Headers | <u>39512</u> |
| Mates With | Most 3.81mm Pitch Industry Standard PCB Headers |

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