

Part Number: 395111013

Product Description: 3.81mm Pitch Eurostyle

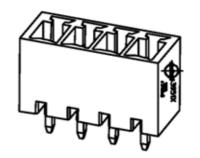
Vertical PCB Header, 13 Circuits

Series Number: 39511

Status: Active

Product Category: Terminal Blocks and

Barrier Strip



Documents & Resources

Drawings

395111013_sd.pdf

3D Models and Design Files

395111013_stp.zip

Specifications

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(2024)6225-DC (07 Nov 2024) |
| 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)

EU RoHS Certificate of Compliance

Part Details

General

| Status | Active |
|----------------|--|
| Category | Terminal Blocks and Barrier Strip |
| Series | 39511 |
| Description | 3.81mm Pitch Eurostyle Vertical PCB Header, 13 Circuits |
| Application | Wire-to-Board |
| Component Type | PCB Header |
| Product Name | Eurostyle Pluggable |
| Туре | PCB Terminal Blocks and Connectors |
| UPC | 822350455688 |

Agency

Electrical

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

Physical

| Circuits (Loaded) | 13 |
|---------------------|----------|
| Circuits (maximum) | 13 |
| Color - Resin | Black |
| Entry Angle | N/A |
| Lock to Mating Part | None |
| Number of Rows | 1 |
| Orientation | Vertical |
| Panel Mount | No |
| PC Tail Length | 3.50mm |

| PCB Thickness - Recommended | 2.50mm |
|-------------------------------|----------------|
| Pitch - Mating Interface | 3.81mm |
| Pitch - Termination Interface | 3.81mm |
| 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 |
|--|--|
| 3.81mm Pitch Eurostyle Horizontal Plugs | <u>39510</u> |
| 3.81mm Pitch Eurostyle Vertical Plugs | <u>39513</u> |
| Mates With | Most 3.81mm Pitch Industry Standard Plugs |

This document was generated on Mar 08, 2025