



Part Number : [395221004](#)

Product Description : 5.00mm Pitch Eurostyle Right-Angle PCB Header, 4 Circuits

Series Number : 39522

Status : Active

Product Category : Terminal Blocks and Barrier Strip



Documents and Resources

Drawings

[395221004_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


[Symbol and Footprint \(Multi-Format\)](#)

Specifications

[PS-39500-001-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC

- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|----------------|---|
| Status | Active |
| Category | Terminal Blocks and Barrier Strip |
| Series | 39522 |
| Description | 5.00mm Pitch Eurostyle Right-Angle PCB Header, 4 Circuits |
| Application | Wire-to-Board |
| Component Type | PCB Header |
| Product Name | Eurostyle Pluggable |
| Type | PCB Terminal Blocks and Connectors |
| UPC | 822350439336 |

Agency

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

Electrical

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

Physical

| | |
|--------------------|---|
| Circuits (Loaded) | 4 |
| Circuits (maximum) | 4 |

| | |
|-------------------------------|----------------|
| Color - Resin | Black |
| Entry Angle | N/A |
| Lock to Mating Part | Yes |
| Net Weight | 1.840/g |
| Number of Rows | 1 |
| Orientation | Horizontal |
| Panel Mount | No |
| PCB Thickness - Recommended | 3.20mm |
| PC Tail Length | 3.90mm |
| Pitch - Mating Interface | 5.00mm |
| Pitch - Termination Interface | 5.00mm |
| Polarized to Mating Part | Yes |
| Shrouded | Closed Ends |
| 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 |
|---|---|
| 5.00mm Pitch Eurostyle Horizontal Plugs | <u>39520</u> |
| 5.00mm Pitch Eurostyle Vertical Plugs | <u>39523</u> |
| Mates With | Most 5.00mm Pitch Industry Standard Plugs |

This document was generated on Apr 15, 2026