



**Part Number :** [395111004](#)  
**Product Description :** 3.81mm Pitch Eurostyle  
Vertical PCB Header, 4 Circuits  
**Series Number :** 39511  
**Status :** Active  
**Product Category :** Terminal Blocks and Barrier  
Strip



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## Documents & Resources

### Drawings

[395111004\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


### Specifications

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

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## Product Environment Compliance

### Compliance

|                    |  |
|--------------------|--|
| GADSL/IMDS         | Not Relevant   |
| China RoHS         | <br>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)4165-DC<br>(25 June 2025)   |
| 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

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## Part Details

### General

|                |  |
|----------------|--|
| Status         | Active   |
| Category       | Terminal Blocks and Barrier Strip                      |
| Series         | 39511  |
| Description    | 3.81mm Pitch Eurostyle Vertical PCB Header, 4 Circuits |
| Application    | Wire-to-Board  |
| Component Type | PCB Header   |
| Product Name   | Eurostyle Pluggable                                    |
| Type           | PCB Terminal Blocks and Connectors                     |
| UPC            | 822350455497   |

### Agency

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

### Electrical

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

### Physical

|                    |       |
|--------------------|-------|
| Circuits (Loaded)  | 4     |
| Circuits (maximum) | 4     |
| Color - Resin      | Black |

|                               |                |
|-------------------------------|----------------|
| Entry Angle                   | N/A            |
| Lock to Mating Part           | None           |
| Number of Rows                | 1              |
| Orientation                   | Vertical       |
| Panel Mount                   | No             |
| PCB Thickness - Recommended   | 2.50mm         |
| PC Tail Length                | 3.50mm         |
| 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            |

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## Mates With / Use With

### Mates with Part(s)

| Description                             | Part Number                               |
|---|---|
| 3.81mm Pitch Eurostyle Horizontal Plugs | <u><a href="#">39510</a></u>              |
| 3.81mm Pitch Eurostyle Vertical Plugs   | <u><a href="#">39513</a></u>              |
| Mates With                              | Most 3.81mm Pitch Industry Standard Plugs |