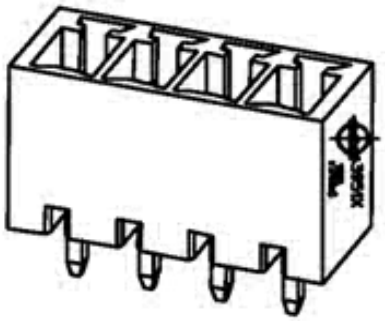
**Part Number :** 395116011
**Product Description :** 3.81mm Pitch Eurostyle Vertical PCB Header, Green Housing, 11 Circuits
**Series Number :** 39511
**Status :** Active
**Product Category :** Terminal Blocks and Barrier Strip



## Documents & Resources

### Drawings

395116011_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

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 Contained per D(2025)4165-DC (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, Green Housing, 11 Circuits |
| Application | Wire-to-Board |
| Component Type | PCB Header |
| Product Name | Eurostyle Pluggable |
| Type | PCB Terminal Blocks and Connectors |
| UPC | 822350458108 |

### Agency

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

### Electrical

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

### Physical

| | |
|---|---|
| Circuits (Loaded) | 11 |
| Circuits (maximum) | 11 |
| Color - Resin | Green |

| | |
|---|---|
| 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 |

## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|
| 3.81mm Pitch Eurostyle Horizontal Plugs | 39510 |
| 3.81mm Pitch Eurostyle Vertical Plugs | 39513 |
| Mates With | Most 3.81mm Pitch Industry Standard Plugs |