



Part Number : 395215011

Series Number : 39521

Product Category : Terminal Blocks and  
Barrier Strip

Product Description : 5.00mm Pitch Eurostyle  
Vertical PCB Header, Open Ends, Green  
Housing, 11 Circuits

Status : Active

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## Documents & Resources

### Drawings

Drawing 395215011\_sd.pdf

### 3D Models and Design Files

3D Model 395215011\_stp.zip

### Specifications

Product Specification PS-39500-001-001.pdf

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## Product Environment Compliance

### Compliance

|                    |                                                   |
|--------------------|---------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                      |
| China RoHS         | Not Relevant                                      |
| EU ELV             | Not Relevant                                      |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                    |
| REACH SVHC         | Not Contained per D(2022)9120-DC<br>(17 Jan 2023) |
| 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)

## Part Details

### General

|                |                                                                                   |
|----------------|-----------------------------------------------------------------------------------|
| Status         | Active                                                                            |
| Category       | Terminal Blocks and Barrier Strip                                                 |
| Series         | 39521                                                                             |
| Description    | 5.00mm Pitch Eurostyle Vertical PCB Header, Open Ends, Green Housing, 11 Circuits |
| Application    | N/A                                                                               |
| Component Type | PCB Header                                                                        |
| Product Family | Eurostyle Terminal Blocks                                                         |
| Product Name   | Eurostyle Pluggable                                                               |
| Type           | Euro Block                                                                        |
| UPC            | 822350481953                                                                      |

### Agency

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

### Electrical

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

### Physical

|                               |          |
|-------------------------------|----------|
| Circuits (Loaded)             | 11       |
| Entry Angle                   | N/A      |
| Lock to Mating Part           | Yes      |
| Number of Rows                | 1        |
| Orientation                   | Vertical |
| Panel Mount                   | No       |
| PC Tail Length                | 3.90mm   |
| PCB Thickness - Recommended   | 3.20mm   |
| Pitch - Mating Interface      | 5.00mm   |
| Pitch - Termination Interface | 5.00mm   |

|                               |                |
|-------------------------------|----------------|
| Polarized to Mating Part      | Yes            |
| Shrouded                      | Open Ends      |
| 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                               |
|-----------------------------------------|-------------------------------------------|
| 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 |