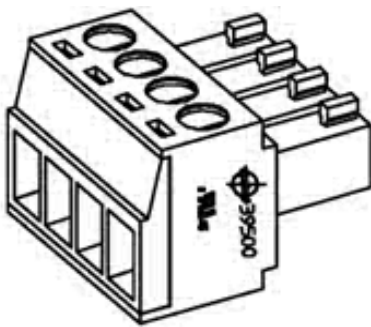




**Part Number :** [395005214](#)  
**Product Description :** 3.50mm Pitch Eurostyle  
Horizontal Plug, with Reverse Imprinting, Green  
Housing, 14 Circuits  
**Series Number :** 39500  
**Status :** Active  
**Product Category :** Terminal Blocks and Barrier  
Strip

## Documents and Resources

### Drawings

[395005214 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 Reviewed per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS            | Not Reviewed 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         | 39500                                                                                                |
| Description    | 3.50mm Pitch Eurostyle<br>Horizontal Plug, with Reverse<br>Imprinting, Green Housing, 14<br>Circuits |
| Application    | Wire-to-Board                                                                                        |
| Comments       | with Reverse Imprinting                                                                              |
| Component Type | Plug                                                                                                 |
| Product Name   | Eurostyle Pluggable                                                                                  |
| Type           | PCB Terminal Blocks and<br>Connectors                                                                |
| UPC            | 822350428439                                                                                         |

### Agency

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

### Electrical

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

### Physical

|                   |    |
|-------------------|----|
| Circuits (Loaded) | 14 |
|-------------------|----|

|                               |                        |
|-------------------------------|------------------------|
| Color - Resin                 | Green                  |
| Entry Angle                   | Vertical               |
| Lock to Mating Part           | None                   |
| Number of Rows                | 1                      |
| Orientation                   | N/A                    |
| Panel Mount                   | No                     |
| PCB Retention                 | N/A                    |
| Pitch - Mating Interface      | 3.50mm                 |
| Pitch - Termination Interface | 3.50mm                 |
| Polarized to Mating Part      | Yes                    |
| Stackable                     | No                     |
| Temperature Range - Operating | -40° to +105°C         |
| Wire Size (AWG)               | 16, 18, 20, 22, 24, 30 |
| Wire Size mm <sup>2</sup>     | 0.05-1.50              |

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## Mates With / Use With

### Mates with Part(s)

| Description                                   | Part Number                                     |
|-----------------------------------------------|-------------------------------------------------|
| 3.50mm Pitch Eurostyle Vertical PCB Headers   | <a href="#"><u>39501</u></a>                    |
| 3.50mm Pitch Eurostyle Horizontal PCB Headers | <a href="#"><u>39502</u></a>                    |
| Mates With                                    | Most 3.50mm Pitch Industry Standard PCB Headers |