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**Part Number:** [0395066003](#)  
**Status:** **Active**  
**Overview:** [Eurostyle Terminal Blocks](#)  
**Description:** 3.50mm Pitch Eurostyle Horizontal PCB Header, with Threaded Retention Inserts, Green Housing, 3 Circuits

**Documents:**

|                                |                                                              |
|--------------------------------|--------------------------------------------------------------|
| <a href="#">3D Model</a>       | <a href="#">Product Specification PS-39500-001-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>  | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |
| <a href="#">3D Model (PDF)</a> |                                                              |

**Agency Certification**

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

**General**

|                |                                           |
|----------------|-------------------------------------------|
| Product Family | Terminal Blocks                           |
| Series         | <a href="#">39506</a>                     |
| Application    | N/A                                       |
| Component Type | PCB Header                                |
| Overview       | <a href="#">Eurostyle Terminal Blocks</a> |
| Product Name   | ESE, Eurostyle Pluggable                  |
| Type           | Euro Block                                |
| UPC            | 822350452946                              |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (Loaded)             | 3              |
| Entry Angle                   | N/A            |
| Lock to Mating Part           | Yes            |
| Number of Rows                | 1              |
| Orientation                   | Horizontal     |
| PC Tail Length                | 3.50mm         |
| PCB Thickness - Recommended   | 2.50mm         |
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 3.50mm         |
| Pitch - Termination Interface | 3.50mm         |
| Polarized to Mating Part      | Yes            |
| Shrouded                      | Fully          |
| Stackable                     | No             |
| Temperature Range - Operating | -40° to +105°C |
| Wire Size AWG                 | N/A            |

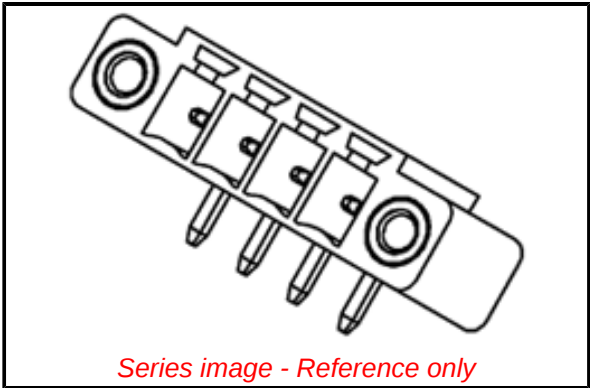
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|                       |                                    |
|-----------------------|------------------------------------|
| Product Specification | PS-39500-001-001                   |
| Sales Drawing         | SD-39501-002-001, SD-39506-001-001 |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with  
Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2021)4569-DC (8  
July 2021)  
Lead

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Not Relevant  |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[39506](#) Series

**Mates With**

Most 3.50mm Pitch Industry Standard  
Plugs, [39504](#) Horizontal Plug with Retention  
Screws, [39507](#) Vertical Plug with Retention  
Screws

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