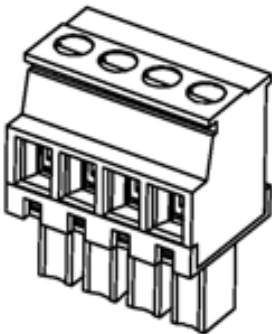


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**Part Number:** 0395038019  
**Status:** Active  
**Overview:** Eurostyle Terminal Blocks  
**Description:** 3.50mm Pitch Eurostyle Vertical Plug, Front Wire Entry, Green Housing, 19 Circuits

**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-39500-001-001 \(PDF\)](#)

|                                    |                                    |
|------------------------------------|------------------------------------|
| <b>Agency Certification</b>        |                                    |
| UL                                 | E48521                             |
| <b>General</b>                     |                                    |
| Product Family                     | Terminal Blocks                    |
| Series                             | 39503                              |
| Application                        | N/A                                |
| Comments                           | Front Wire Entry, Front Wire Entry |
| Component Type                     | Plug                               |
| Overview                           | Eurostyle Terminal Blocks          |
| Product Name                       | ESE, Eurostyle Pluggable           |
| Type                               | Euro Block                         |
| UPC                                | 822350681087                       |
| <b>Physical</b>                    |                                    |
| Circuits (Loaded)                  | 19                                 |
| Entry Angle                        | Horizontal                         |
| Lock to Mating Part                | None                               |
| Number of Rows                     | 1                                  |
| Orientation                        | Vertical                           |
| Panel Mount                        | No                                 |
| 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                 |
| Wire Size mm²                      | 0.20-1.31                          |
| <b>Electrical</b>                  |                                    |
| Current - Maximum per Contact      | 8.0A                               |
| Voltage - Maximum                  | 300V                               |
| <b>Material Info</b>               |                                    |
| <b>Reference - Drawing Numbers</b> |                                    |
| Product Specification              | PS-39500-001-001                   |
| Sales Drawing                      | SD-39503-001                       |



Series image - Reference only

|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| <b>EU ELV</b><br>Not Relevant                                 |                   |
| <b>EU RoHS</b><br>Not Reviewed                                | <b>China RoHS</b> |
| <b>REACH SVHC</b><br>Not Reviewed                             |                   |
| <b>Halogen-Free</b><br>Status                                 |                   |
| <b>Not Reviewed</b>                                           |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | Not Relevant      |
| ELV                                                           | Not Relevant      |
| RoHS Phthalates                                               | Not Reviewed      |

**Search Parts in this Series**  
39503 Series

**Mates With**  
39501 Vertical PCB Header, 39502 Horizontal PCB Header, Most 3.50mm Pitch Industry Standard PCB Headers

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