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**Part Number:** [0395173914](#)  
**Status:** **Active**  
**Overview:** [Eurostyle Terminal Blocks](#)  
**Description:** 3.81mm Pitch Eurostyle Vertical Plug, with Retention Screws and Reverse Imprinting, Front Wire Entry, Gold (Au) Plated, 14 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                             | <a href="#">39517</a>                     |
| Application                        | N/A                                       |
| Comments                           | Front Wire Entry with Reverse Imprinting  |
| Component Type                     | Plug                                      |
| Overview                           | <a href="#">Eurostyle Terminal Blocks</a> |
| Product Name                       | ESE, Eurostyle Pluggable                  |
| Type                               | Euro Block                                |
| UPC                                | 822350458528                              |
| <b>Physical</b>                    |                                           |
| Circuits (Loaded)                  | 14                                        |
| Entry Angle                        | Horizontal                                |
| Lock to Mating Part                | Yes                                       |
| Number of Rows                     | 1                                         |
| Orientation                        | Vertical                                  |
| Panel Mount                        | No                                        |
| Pitch - Mating Interface           | 3.81mm                                    |
| Pitch - Termination Interface      | 3.81mm                                    |
| Polarized to Mating Part           | Yes                                       |
| Stackable                          | No                                        |
| Temperature Range - Operating      | -40°C to +105°C                           |
| Wire Size AWG                      | 16, 18, 20, 22, 24, 26, 28, 30            |
| Wire Size mm²                      | 0.05-1.31                                 |
| <b>Electrical</b>                  |                                           |
| Current - Maximum per Contact      | 8.0A                                      |
| Voltage - Maximum                  | 300V                                      |
| <b>Solder Process Data</b>         |                                           |
| Lead-freeProcess Capability        | N/A                                       |
| <b>Material Info</b>               |                                           |
| <b>Reference - Drawing Numbers</b> |                                           |
| Product Specification              | PS-39500-001-001                          |
| Sales Drawing                      | SD-39517-001                              |



Series image - Reference only

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

**Search Parts in this Series**  
[39517](#) Series

**Mates With**  
Most 3.81mm Pitch Industry Standard PCB Headers, [39515](#) Vertical PCB Header with Threaded Retention Inserts, [39516](#) Horizontal PCB Header with Threaded Retention Inserts

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