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**Part Number:** [39528-1044](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 5.00mm Pitch Eurostyle™ Horizontal PCB Dual Level Header, Closed Ends, 44 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-39500-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                |  |
|----------------|--|
| Product Family | Terminal Blocks                            |
| Series         | <a href="#">39528</a>                      |
| Application    | N/A  |
| Component Type | PCB Header                                 |
| Overview       | <a href="#">Eurostyle™ Terminal Blocks</a> |
| Product Name   | ESE, Eurostyle™ Pluggable                  |
| Type           | Euro Block                                 |
| UPC            | 822350826563                               |

**Physical**

|                                |                 |
|--------------------------------|-----------------|
| Circuits (Loaded)              | 44              |
| Entry Angle                    | N/A             |
| Lock to Mating Part            | Yes             |
| Number of Rows                 | 2               |
| Orientation                    | Horizontal      |
| PC Tail Length                 | 5.00mm          |
| PCB Thickness - Recommended    | 3.05mm          |
| Panel Mount                    | No              |
| Pitch - Mating Interface       | 5.00mm          |
| Pitch - Termination Interface  | 5.00mm          |
| Polarized to Mating Part       | Yes             |
| Shrouded                       | Closed Ends     |
| Stackable                      | No              |
| Surface Mount Compatible (SMC) | N/A             |
| Temperature Range - Operating  | -40°C to +105°C |
| Wire Size AWG                  | N/A             |

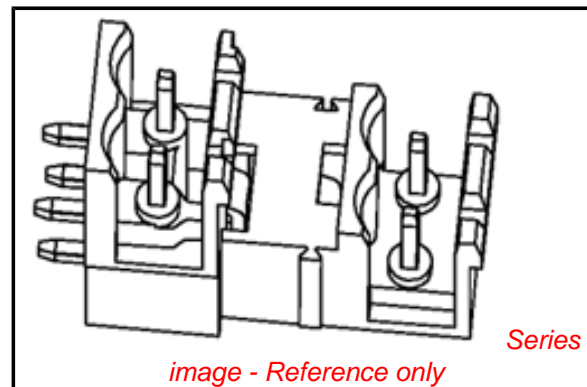
**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 15A  |
| Voltage - Maximum             | 300V |

**Material Info**

**Reference - Drawing Numbers**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-39500-001 |
| Sales Drawing         | SD-39528-002 |



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

Not Reviewed

**China RoHS**



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 non-product compliance questions.

**Search Parts in this Series**

[39528Series](#)

**Mates With**

39520 Horizontal Plug, 39523 Vertical Plug,  
 Most 5.00mm Pitch Industry Standard Plugs