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**Part Number:** [39531-1003](#)  
**Status:** **Active**  
**Description:** 5.08mm Pitch Eurostyle™ Vertical PCB Header, 3 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="#">39531</a>     |
| Application    | N/A                       |
| Component Type | PCB Header                |
| MolexKits      | Yes                       |
| Product Name   | ESE, Eurostyle™ Pluggable |
| Type           | Euro Block                |
| UPC            | 822350543781              |

**Physical**

|                                |                 |
|--------------------------------|-----------------|
| Circuits (Loaded)              | 3               |
| Entry Angle                    | N/A             |
| Lock to Mating Part            | Yes             |
| Number of Rows                 | 1               |
| Orientation                    | Vertical        |
| PC Tail Length                 | 5.08mm          |
| PCB Thickness - Recommended    | 3.18mm          |
| Panel Mount                    | No              |
| Pitch - Mating Interface       | 5.08mm          |
| Pitch - Termination Interface  | 5.08mm          |
| 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             |

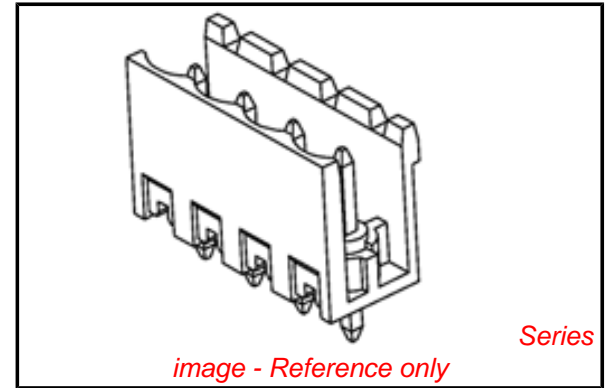
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|                       |                            |
|-----------------------|----------------------------|
| Product Specification | PS-39500-001               |
| Sales Drawing         | SD-39501-002, SD-39531-002 |



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

Not Reviewed

**China RoHS**



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 Compliance, [click here](#)

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 non-product compliance questions.

**Search Parts in this Series**

[39531Series](#)

**Mates With**

39530 Horizontal Plug, 39533 Vertical Plug,  
 Most 5.08mm Pitch Industry Standard Plugs