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**Part Number:** [0395321016](#)  
**Status:** **Active**  
**Overview:** [Eurostyle Terminal Blocks](#)  
**Description:** 5.08mm Pitch Eurostyle Horizontal PCB Header, 16 Circuits

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

**Agency Certification**  
UL

E48521

**General**

Product Family Terminal Blocks  
Series [39532](#)  
Application N/A  
Component Type PCB Header  
Overview [Eurostyle Terminal Blocks](#)  
Product Name ESE, Eurostyle Pluggable  
Type Euro Block  
UPC 822350506779

**Physical**

Circuits (Loaded) 16  
Entry Angle N/A  
Lock to Mating Part Yes  
Number of Rows 1  
Orientation Horizontal  
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° to +105°C  
Wire Size AWG N/A

**Electrical**

Current - Maximum per Contact 15.0A  
Voltage - Maximum 300V

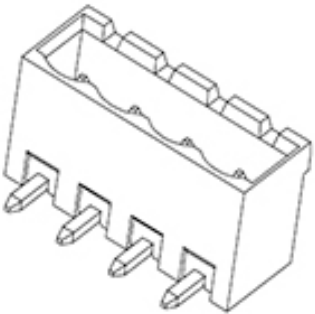
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-39500-001-001  
Sales Drawing SD-39532-002-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**China RoHS**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

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

**Search Parts in this Series**

[39532](#) Series

**Mates With**

[39530](#) Horizontal Plug, [39533](#) Vertical Plug,  
Most 5.08mm Pitch Industry Standard Plugs

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