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**Part Number:** [0395172415](#)  
**Status:** **Active**  
**Overview:** [Eurostyle Terminal Blocks](#)  
**Description:** 3.81mm Pitch Eurostyle Vertical Plug, with Retention Screws and Reverse Imprinting, Rear Wire Entry, 15 Circuits

**Documents:**

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

**Agency Certification**

UL E48521

**General**

Product Family Terminal Blocks  
Series [39517](#)  
Application N/A  
Comments Rear Wire Entry|with Reverse Imprinting, Rear Wire Entry|with Reverse Imprinting  
Component Type Plug  
Overview [Eurostyle Terminal Blocks](#)  
Product Name ESE, Eurostyle Pluggable  
Type Euro Block  
UPC 822350452373

**Physical**

Circuits (Loaded) 15  
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° to +105°C  
Wire Size AWG 16, 18, 20, 22, 24, 26, 28, 30  
Wire Size mm<sup>2</sup> 0.05-1.31

**Electrical**

Current - Maximum per Contact 8.0A  
Voltage - Maximum 300V

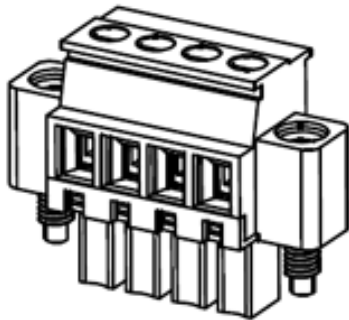
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-39500-001-001  
Sales Drawing SD-39517-002



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

**China RoHS**

|                 |              |
|-----------------|--------------|
| 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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