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**Part Number:** [0395305516](#)  
**Status:** **Active**  
**Overview:** [Eurostyle Terminal Blocks](#)  
**Description:** 5.08mm Pitch Eurostyle Horizontal Plug, Green Housing, Gold (Au) Plated, 16 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 [39530](#)  
Application N/A  
Component Type Plug  
Overview [Eurostyle Terminal Blocks](#)  
Product Name ESE, Eurostyle Pluggable  
Type Euro Block  
UPC 822350538534

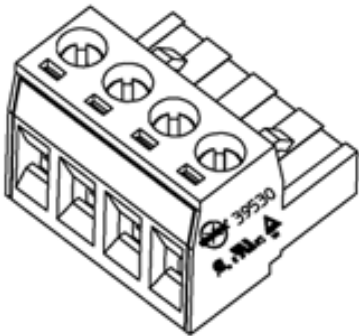
**Physical**  
Circuits (Loaded) 16  
Entry Angle Vertical  
Lock to Mating Part Yes  
Number of Rows 1  
Orientation Horizontal  
Panel Mount No  
Pitch - Mating Interface 5.08mm  
Pitch - Termination Interface 5.08mm  
Polarized to Mating Part Yes  
Stackable No  
Temperature Range - Operating -40° to +105°C  
Wire Size AWG 12, 14, 16, 18, 20, 22, 24, 26  
Wire Size mm² 0.13-3.31

**Electrical**  
Current - Maximum per Contact 18.0A  
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-39530-001-001, SD-39530-001-002



Series image - Reference only

**EU ELV**  
**Not Relevant**

| EU RoHS             | China RoHS |
|---------------------|------------|
| <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 [Contact US](#)

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

**Search Parts in this Series**  
[39530](#) Series

**Mates With**  
[39531](#) Vertical PCB Header, [39532](#) Horizontal PCB Header, [39538](#) Dual Level PCB Header, Open Ends, Most 5.08mm Pitch Industry Standard PCB Headers

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