

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 0395000006  
**Status:** Active  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 3.50mm Pitch Eurostyle™ Horizontal Plug, 6 Circuits

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

**Agency Certification**  
UL E48521

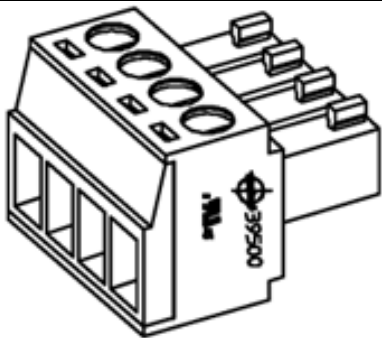
**General**  
Product Family Terminal Blocks  
Series 39500  
Application N/A  
Component Type Plug  
Overview Eurostyle™ Terminal Blocks  
Product Name ESE, Eurostyle™ Pluggable  
Type Euro Block  
UPC 822350424332

**Physical**  
Circuits (Loaded) 6  
Entry Angle Vertical  
Lock to Mating Part None  
Net Weight 0.010/mg  
Number of Rows 1  
Orientation Horizontal  
Panel Mount No  
Pitch - Mating Interface 3.50mm  
Pitch - Termination Interface 3.50mm  
Polarized to Mating Part Yes  
Stackable No  
Temperature Range - Operating -40°C to +105°C  
Wire Size AWG 16, 18, 20, 22, 24, 30  
Wire Size mm² 0.05-1.50

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

**Material Info**

**Reference - Drawing Numbers**  
Product Specification PS-39500-001-001  
Sales Drawing SD-39500-001



Series image - Reference only

**EU ELV**

Not Relevant

**EU RoHS**

Compliant with  
Exemption 6(c)

**China RoHS**

**REACH SVHC**

Contained Per -  
ED/01/2017 (12  
January 2017)  
2,4-Di-tert-butyl-6-(5-  
chlorobenzotriazol-2-  
yl)p

**Halogen-Free**

**Status**

Low-Halogen

Need more information on product  
environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

|                 |               |
|-----------------|---------------|
| China ROHS      | 50 Image      |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

39500 Series

**Mates With**

39501 Vertical PCB Header, 39502  
Horizontal PCB Header, Most 3.50mm Pitch  
Industry Standard PCB Headers

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION