

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [39535-4524](#)  
**Status:** **Active**  
**Description:** 5.08mm Pitch Eurostyle™ Vertical PCB Header, with Threaded Retention Inserts, Surface Mount Compatible, Gold (Au) Plated, 24 Circuits

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

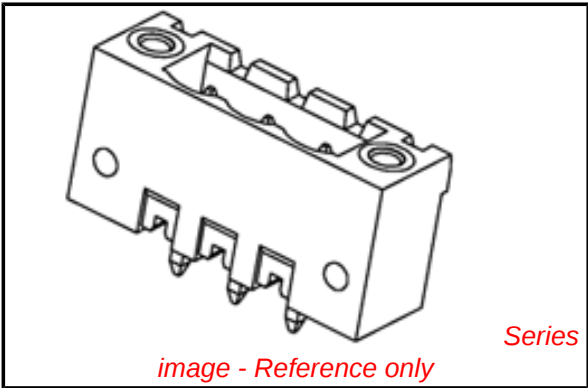
**General**  
Product Family Terminal Blocks  
Series [39535](#)  
Application N/A  
Component Type PCB Header  
Product Name ESE, Eurostyle™Pluggable  
Type Euro Block  
UPC 822350496148

**Physical**  
Circuits (Loaded) 24  
Entry Angle N/A  
Lock to Mating Part Yes  
Number of Rows 1  
Orientation Vertical  
PC Tail Length 5.08mm  
PCB Thickness - Recommended 3.20mm  
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) Yes  
Temperature Range - Operating -40°C to +140°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-39535-001



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Low-Halogen Status**  
**Not Reviewed**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[39535Series](#)

**Mates With**  
Most 5.08mm Pitch Industry Standard Plugs, 39534 Horizontal Plug with Retention Screws, [39537](#) Vertical Plug with Retention Screws

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

39535-4524