

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0395250003**  
**Status:** **Active**  
**Overview:** Eurostyle Terminal Blocks  
**Description:** 5.00mm Pitch Eurostyle Vertical PCB Header, with Threaded Retention Inserts, 3 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 [39525](#)  
Application N/A  
Component Type PCB Header  
Overview [Eurostyle Terminal Blocks](#)  
Product Name ESE, Eurostyle Pluggable  
Type Euro Block  
UPC 822350483476

**Physical**

Circuits (Loaded) 3  
Entry Angle N/A  
Lock to Mating Part Yes  
Number of Rows 1  
Orientation Vertical  
PC Tail Length 3.90mm  
PCB Thickness - Recommended 3.20mm  
Panel Mount No  
Pitch - Mating Interface 5.00mm  
Pitch - Termination Interface 5.00mm  
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

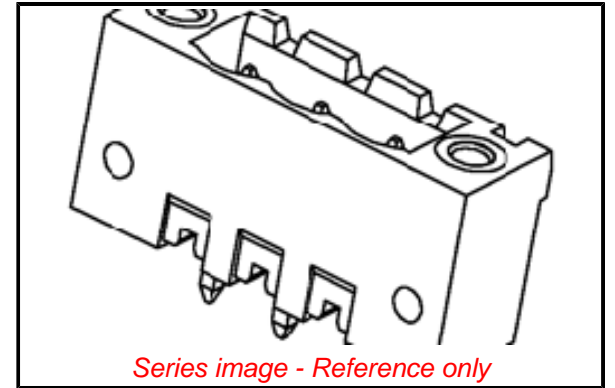
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-39500-001-001  
Sales Drawing SD-39525-002-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2020)9139-DC (19 Jan 2021)  
lead

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

**China RoHS**

ELV

50 Image  
Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[39525](#) Series

**Mates With**

Most 5.00mm Pitch Industry Standard Plugs, [39524](#) Horizontal Plug with Retention Screws, [39527](#) Vertical Plug with Retention Screws

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