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Part Number: 0395311524

Status: Active

Overview: Eurostyle Terminal Blocks

**Description:** 5.08mm Pitch Eurostyle Vertical PCB Header, Gold (Au) Plated, 24 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 39531
Application Wire-to-Board
Component Type PCB Header

Overview <u>Eurostyle Terminal Blocks</u>
Product Name <u>ESE, Eurostyle Pluggable</u>

Type Euro Block UPC 822350545549

**Physical** 

Circuits (Loaded) 24 Circuits (maximum) 24 Color - Resin Black **Entry Angle** N/A Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Gold Material - Resin Polyamide Number of Rows 1

Orientation Vertical PC Tail Length 3.30mm PCB Thickness - Recommended 3.18mm Panel Mount No Pitch - Mating Interface 5.08mm Pitch - Termination Interface 5.08mm Plating min - Mating 0.762µm Polarized to Mating Part Yes

Shrouded Closed Ends

Stackable No Surface Mount Compatible (SMC) No

Temperature Range - Operating -40° to +105°C
Termination Interface: Style Through Hole

Wire Size AWG N/A

**Electrical** 

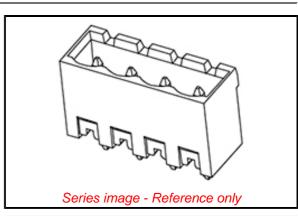
Current - Maximum per Contact 15.0A Voltage - Maximum 300V

**Solder Process Data** 

Lead-freeProcess Capability N/A

**Material Info** 

**Reference - Drawing Numbers** 



**EU ELV Not Relevant** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Relevant RoHS Phthalates Not Reviewed

**Search Parts in this Series** 

39531 Series

**Mates With** 

39530 Horizontal Plug, 39533 Vertical Plug, Most 5.08mm Pitch Industry Standard Plugs

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