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Part Number: [0395319509](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.08mm Pitch Eurostyle Vertical PCB Header, Surface Mount Compatible, Green Housing, Gold (Au) Plated, 9 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 [39531](#)
Application Wire-to-Board
Component Type PCB Header
Overview [Eurostyle™ Terminal Blocks](#)
Product Name ESE, Eurostyle Pluggable
Type Euro Block
UPC 822350499361

Physical

Circuits (Loaded) 9
Circuits (maximum) 9
Color - Resin Green
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) Yes
Temperature Range - Operating -40°C to +140°C
Termination Interface: Style Through Hole
Wire Size AWG N/A

Electrical

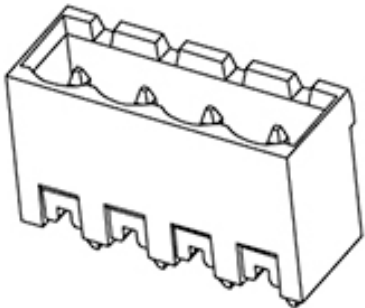
Current - Maximum per Contact 15.0A
Voltage - Maximum 300V

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

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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