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Part Number: [0395316503](#)
Status: **Active**
Overview: Eurostyle Terminal Blocks
Description: 5.08mm Pitch Eurostyle Vertical PCB Header, Green Housing, Gold (Au) Plated, 3 Circuits

Documents:

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

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 822350493383

Physical

Circuits (Loaded) 3
 Circuits (maximum) 3
 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) No
 Temperature Range - Operating -40° to +105°C
 Termination Interface: Style Through Hole
 Wire Size AWG N/A

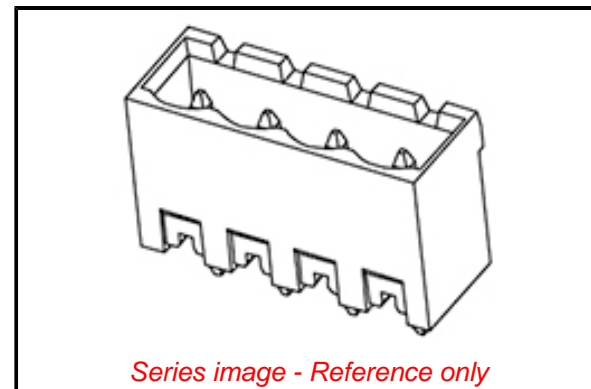
Electrical

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

Solder Process Data

Lead-freeProcess Capability N/A

Material Info



EU ELV

Not Relevant

EU 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

China RoHS

Search Parts in this Series

[39531](#) Series

Mates With

[39530](#) Horizontal Plug, [39533](#) Vertical Plug,
 Most 5.08mm Pitch Industry Standard Plugs

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-39500-001-001

SD-39501-002, SD-39531-002-001

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