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Part Number: [0395311004](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.08mm Pitch Eurostyle™ Vertical PCB Header, 4 Circuits

Documents:

[3D Model](#) [Product Specification PS-39500-001 \(PDF\)](#)
[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
 MolexKits Yes
 Overview [Eurostyle™ Terminal Blocks](#)
 Product Name ESE, Eurostyle™ Pluggable
 Type Euro Block
 UPC 822350543798

Physical

Circuits (Loaded) 4
 Circuits (maximum) 4
 Color - Resin Black
 Entry Angle N/A
 Lock to Mating Part Yes
 Material - Metal Brass
 Material - Plating Mating Tin
 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
 Polarized to Mating Part Yes
 Shrouded Closed Ends
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40°C to +105°C
 Termination Interface: Style Through Hole
 Wire Size AWG N/A

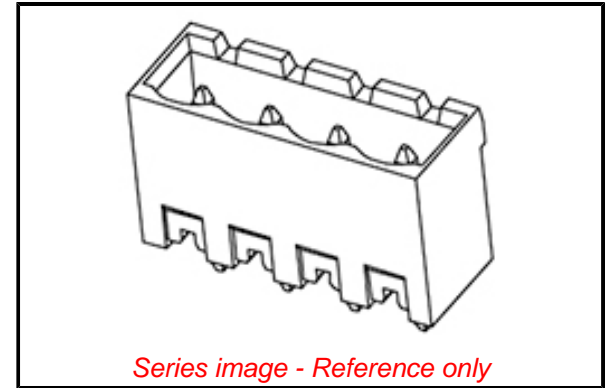
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification PS-39500-001
 Sales Drawing SD-39501-002, SD-39531-002



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
 ED/108/2014 (17 Dec
 2014)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

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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