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Part Number: [0395300016](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.08mm Pitch Eurostyle™ Horizontal Plug, 16 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 [39530](#)
 Application N/A
 Component Type Plug
 Overview [Eurostyle™ Terminal Blocks](#)
 Product Name ESE, Eurostyle™ Pluggable
 Type Euro Block
 UPC 822350531450

Physical

Circuits (Loaded) 16
 Entry Angle Vertical
 Lock to Mating Part Yes
 Number of Rows 1
 Orientation Horizontal
 Panel Mount No
 Pitch - Mating Interface 5.08mm
 Pitch - Termination Interface 5.08mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40°C to +105°C
 Wire Size AWG 12, 14, 16, 18, 20, 22, 24, 26
 Wire Size mm² 0.13-3.31

Electrical

Current - Maximum per Contact 18.0A
 Voltage - Maximum 300V

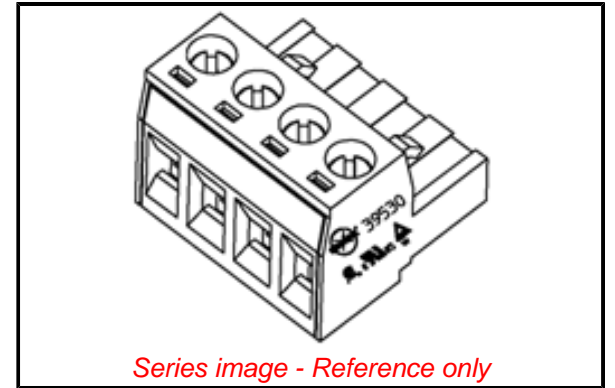
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-39500-001-001
 Sales Drawing SD-39530-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[39530](#) Series

Mates With

[39531](#) Vertical PCB Header, [39532](#) Horizontal PCB Header, [39538](#) Dual Level PCB Header, Open Ends, Most 5.08mm Pitch Industry Standard PCB Headers