

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0395000004](#)
Status: **Active**
Overview: Eurostyle Terminal Blocks
Description: 3.50mm Pitch Eurostyle Horizontal Plug, 4 Circuits

Documents:

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

Agency Certification

UL E48521

General

Product Family Terminal Blocks
Series [39500](#)
Application N/A
Component Type Plug
Overview [Eurostyle Terminal Blocks](#)
Product Name ESE, Eurostyle Pluggable
Taxonomy Terminal Blocks and Barrier St
Type Euro Block
UPC 822350424318

Physical

Circuits (Loaded) 4
Entry Angle Vertical
Lock to Mating Part None
Net Weight 2.600/g
Number of Rows 1
Orientation Horizontal
Panel Mount No
Pitch - Mating Interface 3.50mm
Pitch - Termination Interface 3.50mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +105°C
Wire Size AWG 16, 18, 20, 22, 24, 30
Wire Size mm² 0.05-1.50

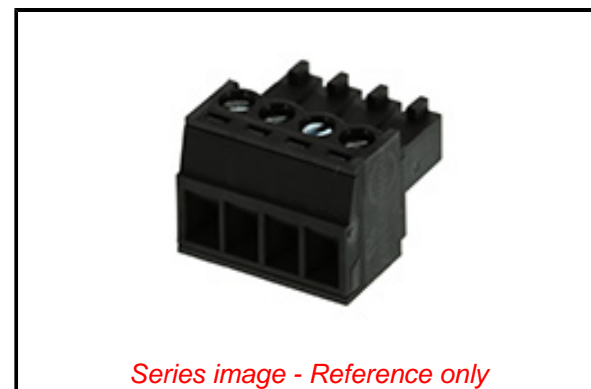
Electrical

Current - Maximum per Contact 8.0A
Voltage - Maximum 300V

Material Info

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[39500 Series](#)

Mates With

[39501](#) Vertical PCB Header, [39502](#)
Horizontal PCB Header, Most 3.50mm Pitch
Industry Standard PCB Headers