

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0395121007](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 3.81mm Pitch Eurostyle Horizontal PCB Header, 7 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

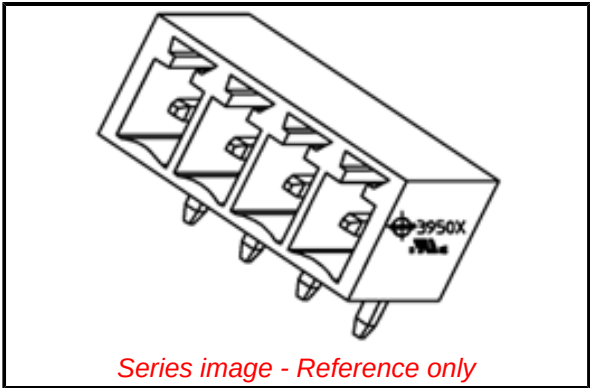
General
Product Family Terminal Blocks
Series [39512](#)
Application N/A
Component Type PCB Header
Overview [Eurostyle Terminal Blocks](#)
Product Name ESE, Eurostyle Pluggable
Type Euro Block
UPC 822350460804

Physical
Circuits (Loaded) 7
Entry Angle N/A
Lock to Mating Part None
Net Weight 2.000/g
Number of Rows 1
Orientation Horizontal
PC Tail Length 3.50mm
PCB Thickness - Recommended 2.50mm
Panel Mount No
Pitch - Mating Interface 3.81mm
Pitch - Termination Interface 3.81mm
Polarized to Mating Part Yes
Shrouded Fully
Stackable No
Temperature Range - Operating -40° to +105°C
Wire Size AWG N/A

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

Material Info

Reference - Drawing Numbers
Product Specification PS-39500-001-001
Sales Drawing SD-39501-002-001, SD-39512-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[39512](#) Series

Mates With
Most 3.81mm Pitch Industry Standard Plugs,
[39513](#) Vertical Plug, [39510](#) Horizontal Plug

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[39512-1007](#)