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Part Number: [0395161012](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 3.81mm Pitch Eurostyle Horizontal PCB Header, with Threaded Retention Inserts, 12 Circuits

Documents:
[3D Model](#) [Product Specification PS-39500-001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification PK-39516-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E48521

General

Product Family Terminal Blocks
Series [39516](#)
Application N/A
Component Type PCB Header
Overview [Eurostyle Terminal Blocks](#)
Product Name ESE, Eurostyle Pluggable
Type Euro Block
UPC 822350442657

Physical

Circuits (Loaded) 12
Entry Angle N/A
Lock to Mating Part Yes
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

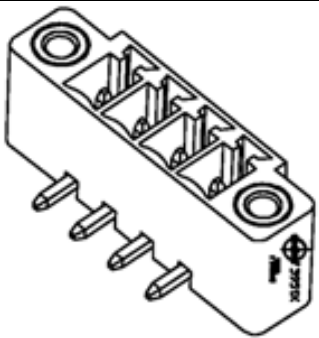
Electrical

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

Material Info

Reference - Drawing Numbers

Packaging Specification PK-39516-001
Product Specification PS-39500-001-001
Sales Drawing SD-39501-002, SD-39516-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ECHA_01_2020 (16 January 2020)

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

[39516](#) Series

Mates With

Most 3.81mm Pitch Industry Standard Plugs, [39517](#) Vertical Plug with Retention Screws, [39514](#) Horizontal Plug with Retention Screws

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