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Part Number: [0395369516](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.08mm Pitch Eurostyle Horizontal PCB Header, with Threaded Retention Inserts, Surface Mount Compatible, Green Housing, Gold (Au) Plated, 16 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

UL E48521

General

Product Family Terminal Blocks
Series [39536](#)
Application N/A
Component Type PCB Header
Overview [Eurostyle™ Terminal Blocks](#)
Product Name ESE, Eurostyle Pluggable
Type Euro Block
UPC 822350525169

Physical

Circuits (Loaded) 16
Entry Angle N/A
Lock to Mating Part Yes
Number of Rows 1
Orientation Horizontal
PC Tail Length 5.08mm
PCB Thickness - Recommended 3.20mm
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) Yes
Temperature Range - Operating -40°C to +140°C
Wire Size AWG N/A

Electrical

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

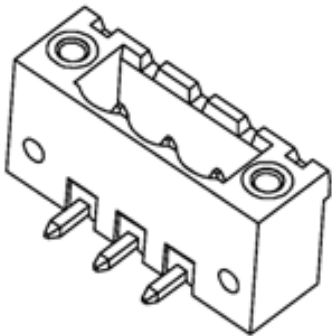
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Sales Drawing SD-39536-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

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China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[39536](#) Series

Mates With

Most 5.08mm (.200") Pitch Industry Standard Plugs, [39534](#) Horizontal Plug with Retention Screws, [39537](#) Vertical Plug with Retention Screws

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