

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0395373012](#)
Status: **Active**
Overview: Eurostyle Terminal Blocks
Description: 5.08mm Pitch Eurostyle Vertical Plug, with Retention Screws, Front Wire Entry, 12 Circuits

Documents:

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

Agency Certification

UL E48521

General

Product Family Terminal Blocks
 Series [39537](#)
 Application N/A
 Comments Front Wire Entry
 Component Type Plug
 Overview [Eurostyle Terminal Blocks](#)
 Product Name ESE, Eurostyle Pluggable
 Taxonomy Terminal Blocks and Barrier St
 Type Euro Block
 UPC 822350673297

Physical

Circuits (Loaded) 12
 Entry Angle Horizontal
 Lock to Mating Part Yes
 Number of Rows 1
 Orientation Vertical
 Panel Mount No
 Pitch - Mating Interface 5.08mm
 Pitch - Termination Interface 5.08mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40° 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

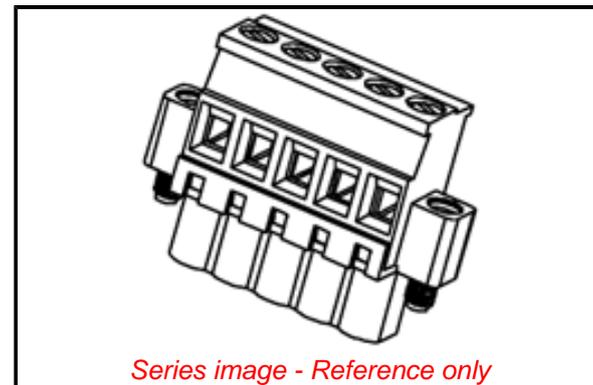
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Sales Drawing SD-39537-001-001, SD-39537-001-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per
 -ED/01/2018 (15
 January 2018)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[39537](#) Series

Mates With

Most 5.08mm (.200") Pitch Industry
 Standard PCB Headers, [39535](#) Vertical
 PCB Header with Threaded Retention
 Inserts, [39536](#) Horizontal PCB Header with
 Threaded Retention Inserts