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Part Number: [39900-0502](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 3.81mm Pitch Beau™ Eurostyle™ Vertical PCB Header, 2 Circuits
Replacement Part Number: [39511-1002](#)

Documents:

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

Agency Certification

UL E48521

General

Product Family Terminal Blocks
 Series [39900](#)
 Application N/A
 Comments Gold plating and green housing available
 Component Type PCB Header
 Overview [Eurostyle™ Terminal Blocks](#)
 Product Name Eurostyle™ Pluggable
 Replacement Part Number [39511-1002](#)
 Type Euro Block
 UPC 800753317697

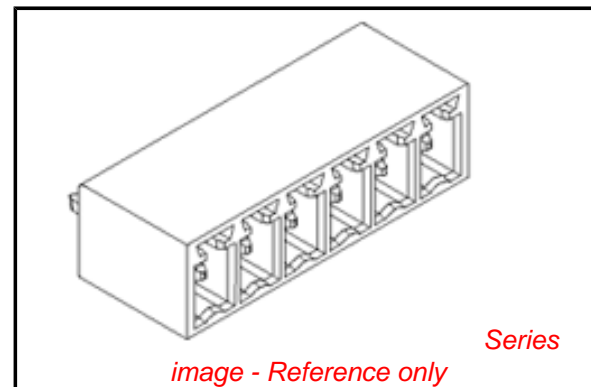
Physical

Circuits (Loaded) 2
 Color - Resin Black
 Entry Angle N/A
 Flammability 94V-0
 Lock to Mating Part None
 Material - Plating Mating Gold
 Material - Plating Termination Gold
 Material - Resin Polyester
 Net Weight 0.508/g
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 3.40mm
 PCB Retention N/A
 PCB Thickness - Recommended 2.40mm
 Panel Mount No
 Pitch - Mating Interface 3.81mm
 Pitch - Termination Interface 3.81mm
 Plating min - Mating 0.762µm
 Plating min - Termination 0.762µm
 Polarized to Mating Part Yes
 Shrouded Fully
 Stackable No
 Temperature Range - Operating 130°C
 Wire Size AWG N/A

Electrical

Current - Maximum per Contact 12A
 Voltage - Maximum 300V

Material Info



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[39900Series](#)

Mates With

[39900-0302 Vertical Plug, Front Wire Entry](#),
[39900-0202 Vertical Plug, Rear Wire Entry](#),
[39905-0102 Horizontal Plug](#)

Old Part Number

901602

Reference - Drawing Numbers

Sales Drawing

SD-39900-001

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