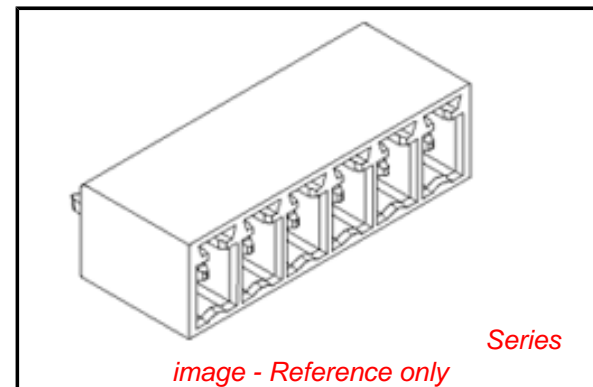


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**Part Number:** [39900-0512](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 3.81mm Pitch Beau™ Eurostyle™ Vertical PCB Header, 12 Circuits  
**Replacement Part Number:** 39511-1012

**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 [39511-1012](#)  
 Type Euro Block  
 UPC 800756366548

**Physical**

Circuits (Loaded) 12  
 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 4.570/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** **China RoHS**

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



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[39900-0312 Vertical Plug, Front Wire Entry](#),  
[39900-0212 Vertical Plug, Rear Wire Entry](#),  
[39905-0112 Horizontal Plug](#)

Old Part Number

901612

**Reference - Drawing Numbers**

Sales Drawing

SD-39900-001

This document was generated on 12/19/2014

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