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**Part Number:** [39980-0312](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 5.08mm Pitch Beau™ Eurostyle™ Screw Clamp Plug, 12 Circuits

**Documents:**

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

**Agency Certification**

UL E48521

**General**

Product Family Terminal Blocks  
 Series [39980](#)  
 Application N/A  
 Comments Gold plating available  
 Component Type Plug  
 Overview [Eurostyle™ Terminal Blocks](#)  
 Product Name Eurostyle™ Pluggable  
 Type Euro Block  
 UPC 800753317253

**Physical**

Circuits (Loaded) 12  
 Color - Resin Black  
 Entry Angle Horizontal  
 Flammability 94V-0  
 Lock to Mating Part Yes  
 Material - Metal Brass  
 Material - Resin Nylon  
 Net Weight 20.160/g  
 Number of Rows 1  
 Orientation Vertical  
 PCB Retention N/A  
 Panel Mount No  
 Pitch - Mating Interface 5.08mm  
 Pitch - Termination Interface 5.08mm  
 Polarized to Mating Part Yes  
 Shrouded Fully  
 Stackable No  
 Temperature Range - Operating 110°C  
 Termination Interface: Style Surface Mount  
 Wire Size AWG 12, 14, 16, 18, 20, 22, 24

**Electrical**

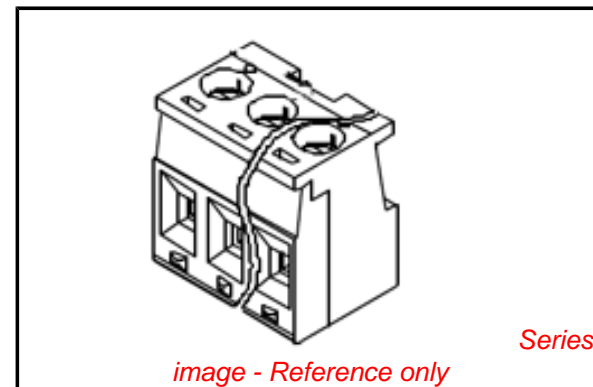
Current - Maximum per Contact 10A  
 Voltage - Maximum 300V

**Material Info**

Old Part Number 980912

**Reference - Drawing Numbers**

Sales Drawing SD-39980-010



*image - Reference only*

**EU RoHS**

**RoHS Compliant by Exemption**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
**Not Reviewed**

**China RoHS**



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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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**Search Parts in this Series**

[39980Series](#)

**Mates With**

[39980-0412](#)

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