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**Part Number:** [0398900112](#)  
**Status:** **Obsolete**  
**Description:** 5.00mm (.197") Pitch Beau™ Eurostyle™, Fixed Mount PCB Terminal Block, Vertical, 12 Circuits  
**Replacement Part Number:** [39543-3012](#)

**Documents:**  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA LR25562  
 UL E48521

**General**

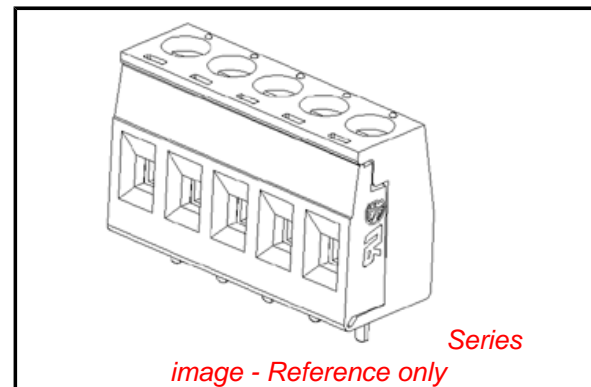
Product Family Terminal Blocks  
 Series [39890](#)  
 Application Wire-to-Board  
 Comments Bronze screws available  
 Component Type One Piece  
 Product Name Eurostyle™ Fixed Mount  
 Replacement Part Number [39543-3012](#)  
 Type Euro Block

**Physical**

Circuits (Loaded) 12  
 Circuits (maximum) 12  
 Color - Resin Black  
 Entry Angle Horizontal  
 Flammability 94V-0  
 Lock to Mating Part None  
 Material - Metal Phosphor Bronze  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Material - Resin Nylon  
 Number of Rows 1  
 Orientation Vertical  
 PC Tail Length 3.30mm (.130")  
 PCB Retention N/A  
 Panel Mount No  
 Pitch - Mating Interface 5.00mm (.197")  
 Pitch - Termination Interface 5.00mm (.197")  
 Plating min - Mating 5.080µm (200µ")  
 Plating min - Termination 5.080µm (200µ")  
 Polarized to Mating Part No  
 Shrouded Fully  
 Stackable No  
 Surface Mount Compatible (SMC) No  
 Temperature Range - Operating 105°C  
 Termination Interface: Style Through Hole  
 Wire Size AWG 12, 14, 16, 18, 20, 22, 24, 26, 28, 30  
 Wire Size mm² 0.20 - 2.50

**Electrical**

Current - Maximum per Contact 15A  
 Voltage - Maximum 300V



**EU RoHS** **China RoHS**

**Compliance Status**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**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**

[39890Series](#)

**Solder Process Data**

Lead-free Process Capability

Wave Capable (TH only)

**Material Info**

Old Part Number

890512

**Reference - Drawing Numbers**

Sales Drawing

SD-39890-002

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