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**Part Number:** [39990-0408](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 5.00mm Pitch Beau™ Eurostyle™ Surface Mount Compatible Locking Header, 8 Circuits

**Documents:**

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

**Agency Certification**

UL E48521

**General**

Product Family Terminal Blocks  
Series [39990](#)  
Application N/A  
Comments Gold plating available  
Component Type PCB Header  
Overview [Eurostyle™ Terminal Blocks](#)  
Product Name Eurostyle™ Pluggable  
Type Euro Block  
UPC 800753316164

**Physical**

Circuits (Loaded) 8  
Color - Resin Black  
Entry Angle N/A  
Flammability 94V-0  
Lock to Mating Part Yes  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Material - Resin Nylon  
Net Weight 4.505/g  
Number of Rows 1  
Orientation Vertical  
PC Tail Length 3.80mm  
PCB Retention None  
PCB Thickness - Recommended 1.60mm  
Panel Mount No  
Pitch - Mating Interface 5.00mm  
Pitch - Termination Interface 5.00mm  
Plating min - Mating 3.810µm  
Plating min - Termination 3.810µm  
Polarized to Mating Part Yes  
Shrouded No  
Stackable No  
Surface Mount Compatible (SMC) No  
Temperature Range - Operating 140°C  
Wire Size AWG N/A

**Electrical**

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

**Material Info**

Old Part Number 991508

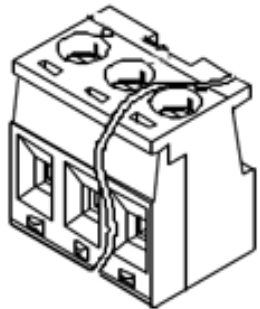


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Series

**EU RoHS**

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

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of  
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Please visit the [Contact Us](#) section for any  
non-product compliance questions.

**Search Parts in this Series**

[39990Series](#)

**Mates With**

[39990-0308](#) Screw Clamp Plug

**Reference - Drawing Numbers**

Sales Drawing

SD-39990-002

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