

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0395930013](#)  
**Status:** **Active**  
**Overview:** Eurostyle Terminal Blocks  
**Description:** 5.00mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, with Screw Pressure Clamp, Green Housing, 13 Circuits

**Documents:**

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

**Agency Certification**

UL E48521

**General**

Product Family Terminal Blocks  
 Series [39593](#)  
 Application N/A  
 Component Type One Piece  
 Overview [Eurostyle Terminal Blocks](#)  
 Product Name ESE, Eurostyle Fixed Mount  
 Type Euro Block  
 UPC 822350548540

**Physical**

Circuits (Loaded) 13  
 Entry Angle Horizontal  
 Lock to Mating Part None  
 Number of Rows 1  
 Orientation Vertical  
 PC Tail Length 3.60mm  
 PCB Thickness - Recommended 2.50mm  
 Panel Mount No  
 Pitch - Mating Interface 5.00mm  
 Pitch - Termination Interface 5.00mm  
 Polarized to Mating Part N/A  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C  
 Wire Size AWG 14, 16, 18, 20, 22, 24  
 Wire Size mm<sup>2</sup> 0.20-2.08

**Electrical**

Current - Maximum per Contact 10.0A  
 Voltage - Maximum 300V

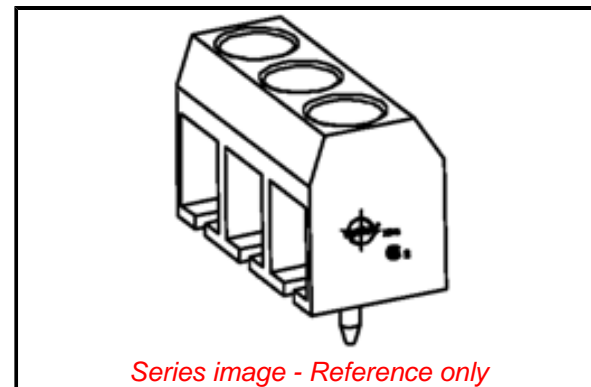
**Solder Process Data**

Duration at Max. Process Temperature (seconds) 005  
 Lead-free Process Capability REFLOW  
 Max. Cycles at Max. Process Temperature 135  
 Process Temperature max. C 260

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-39543-003



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

[39593 Series](#)

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**