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**Part Number:** [0395430602](#)  
**Status:** **Active**  
**Overview:**  
**Description:** 5.00mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, Low Profile, 2 Circuits

**Agency Certification**

UL E48521

**General**

Product Family Terminal Blocks  
 Series [39543](#)  
 Application N/A  
 Component Type One Piece  
 Overview eurostyle\_terminal\_blocks  
 Product Name ESE, Eurostyle Fixed Mount  
 Taxonomy Terminal Blocks and Barrier St  
 Type Euro Block  
 UPC 822350537544

**Physical**

Circuits (Loaded) 2  
 Entry Angle Horizontal  
 Lock to Mating Part None  
 Net Weight 1.620/g  
 Number of Rows 1  
 Orientation Vertical  
 PC Tail Length 2.90mm  
 PCB Thickness - Recommended 2.00mm  
 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° to +105°C  
 Wire Size AWG 14, 16, 18, 20, 22  
 Wire Size mm<sup>2</sup> 0.33-2.08

**Electrical**

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

**Solder Process Data**

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

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-39543-004-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained per - D(2021)4569-DC (8 July 2021)

Lead

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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[39543](#) Series