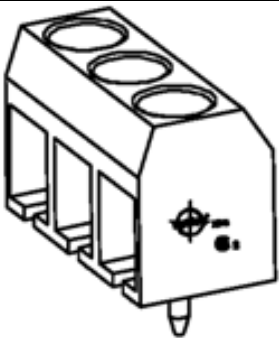


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**Part Number:** 0395930213  
**Status:** Active  
**Overview:** Eurostyle Terminal Blocks  
**Description:** 5.00mm Pitch Eurostyle 45° Wire Entry Fixed Mount PCB Terminal Block, with Screw Pressure Clamp, Green Housing, 13 Circuits

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

|                                                |                            |
|------------------------------------------------|----------------------------|
| <b>Agency Certification</b>                    |                            |
| UL                                             | E48521                     |
| <b>General</b>                                 |                            |
| 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                                            | 822350486729               |
| <b>Physical</b>                                |                            |
| Circuits (Loaded)                              | 13                         |
| Entry Angle                                    | 45° Angle                  |
| Lock to Mating Part                            | None                       |
| Number of Rows                                 | 1                          |
| Orientation                                    | 45° Angle                  |
| PC Tail Length                                 | 3.00mm                     |
| 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, 24     |
| Wire Size mm²                                  | 0.20-2.08                  |
| <b>Electrical</b>                              |                            |
| Current - Maximum per Contact                  | 10.0A                      |
| Voltage - Maximum                              | 300V                       |
| <b>Solder Process Data</b>                     |                            |
| Duration at Max. Process Temperature (seconds) | 005                        |
| Lead-freeProcess Capability                    | REFLOW                     |
| Max. Cycles at Max. Process Temperature        | 135                        |
| Process Temperature max. C                     | 260                        |
| <b>Material Info</b>                           |                            |
| <b>Reference - Drawing Numbers</b>             |                            |
| Sales Drawing                                  | SD-39543-001               |



Series image - Reference only

|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                          |                   |
| <b>EU RoHS</b><br><b>Not Reviewed</b>                         | <b>China RoHS</b> |
| <b>REACH SVHC</b><br>Not Reviewed                             |                   |
| <b>Halogen-Free</b><br><b>Status</b><br><b>Not Reviewed</b>   |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | Not Reviewed      |
| ELV                                                           | Not Relevant      |
| RoHS Phthalates                                               | Not Reviewed      |

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[39593 Series](#)

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