

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

**Part Number:** [0391002310](#)  
**Status:** **Active**  
**Overview:** Eurostyle Two-Screw Barrier Strips  
**Description:** 12.00mm Pitch Beau Eurostyle Two-Screw Terminal Strips, 10 Circuits, Low Profile

**Documents:**

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

**General**

|                |  |
|----------------|--|
| Product Family | Terminal Blocks                                    |
| Series         | <a href="#">39100</a>                              |
| Application    | Wire-to-Wire                                       |
| Component Type | One Piece  |
| Overview       | <a href="#">Eurostyle Two-Screw Barrier Strips</a> |
| Product Name   | Eurostyle Two Screw                                |
| Type           | Barrier Strip                                      |
| UPC            | 78172545255  |

**Physical**

|                               |                                |
|-------------------------------|--------------------------------|
| Circuits (Loaded)             | 10                             |
| Circuits (maximum)            | 10                             |
| Color - Resin                 | White                          |
| Entry Angle                   | Horizontal                     |
| Lock to Mating Part           | None                           |
| Material - Metal              | Stainless Steel                |
| Material - Resin              | Nylon                          |
| Number of Rows                | 2                              |
| Orientation                   | Vertical                       |
| PCB Retention                 | Yes                            |
| Panel Mount                   | Mounting Holes Between Circuit |
| Pitch - Mating Interface      | 12.00mm                        |
| Pitch - Termination Interface | 12.00mm                        |
| Polarized to Mating Part      | No                             |
| Stackable                     | No                             |
| Temperature Range - Operating | -40° to +105°C                 |
| Wire Size AWG                 | 10, 12, 14, 16, 18, 20, 8      |

**Electrical**

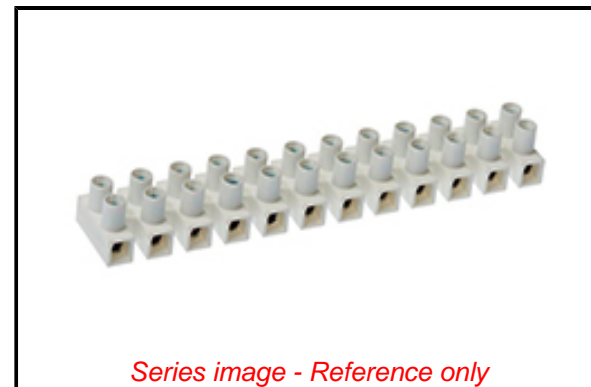
|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 40.0A |
| Voltage - Maximum             | 300V  |

**Material Info**

|                    |              |
|--------------------|--------------|
| Engineering Number | M800-03-10-5 |
|--------------------|--------------|

**Reference - Drawing Numbers**

|               |              |
|---------------|--------------|
| Sales Drawing | SD-39100-016 |
|---------------|--------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per - D(2020)4578-DC (25 June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[39100 Series](#)