



Part Number : [391001802](#)

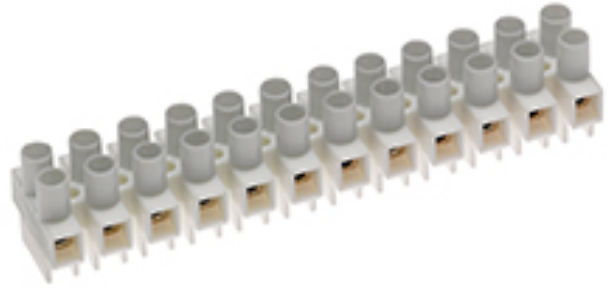
Product Description : 8.00mm Pitch Beau Eurostyle Two-Screw Terminal Strips, 2 Circuits

Series Number : 39100

Status : Active

Product Category : Terminal Blocks and Barrier Strip

Engineering Number : M800-01-02-5-M1



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## Documents & Resources


### Drawings

[Drawing 391001802\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Part Details

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39100
Description	8.00mm Pitch Beau Eurostyle Two-Screw Terminal Strips, 2 Circuits
Application	Wire-to-Wire
Component Type	One Piece
Product Family	Eurostyle Two-Screw Barrier Strips
Product Name	Eurostyle Two Screw
Type	Barrier Strip
UPC	78172545120

### Electrical

Current - Maximum per Contact	20.0A
Voltage - Maximum	600V

### Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	White
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	Stainless Steel
Material - Resin	Nylon
Net Weight	5.380/g
Number of Rows	2
Orientation	Vertical
Panel Mount	Mounting Holes Between Circuit
PCB Retention	Yes
Pitch - Mating Interface	8.00mm
Pitch - Termination Interface	8.00mm

Polarized to Mating Part	No
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	12, 14, 16, 18, 20, 22

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