

Part Number: 391001812

**Product Description:** 8.00mm Pitch, Beau Eurostyle

Two-Screw Terminal Strips, 12 Circuits

Series Number: 39100

**Status**: Active

**Product Category:** Terminal Blocks and Barrier

Strip

Engineering Number: M800-01-12-5-M1



#### **Documents & Resources**

#### **Drawings**

391001812 sd.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

Creo

# **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	69 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

**Industry Documents** 

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

# <u>Substances of Interest</u>

PFAS

### **EU RoHS Certificate of Compliance**

# Additional Product Compliance Information

### **Part Details**

### **General**

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39100
Description	8.00mm Pitch, Beau Eurostyle Two- Screw Terminal Strips, 12 Circuits
Application	Wire-to-Wire
Component Type	One Piece
Keyword	Terminal Strip
Product Name	Eurostyle Two Screw
Туре	Terminal Strips
UPC	78172545130

### **Electrical**

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

### **Physical**

Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	White
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	Stainless Steel, Steel
Material - Resin	Nylon

Net Weight	32.250/g
Number of Rows	2
Orientation	Vertical
Panel Mount	Mounting Holes Between Circuit
Pitch - Mating Interface	8.00mm
Pitch - Termination Interface	8.00mm
Polarized to Mating Part	N/A
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface Style	Screw
Wire Size (AWG)	12, 14, 16, 18, 20, 22
Wire Size mm²	0.33-3.31

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