

Part Number: 391002312

Product Description: 12.00mm Pitch, Beau

Eurostyle Two-Screw Terminal Strips, 12 Circuits, Low

Profile

Series Number: 39100

Status: Active

Product Category: Terminal Blocks and Barrier

Strip

Engineering Number: M800-03-12-5



Documents & Resources

Drawings

391002312_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	ø 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)

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39100
Description	12.00mm Pitch, Beau Eurostyle Two-Screw Terminal Strips, 12 Circuits, Low Profile
Application	Wire-to-Wire
Component Type	One Piece
Keyword	Terminal Strip
Product Name	Eurostyle Two Screw
Туре	Terminal Strips
UPC	78172545257

Electrical

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

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	48.000/g
Number of Rows	2
Orientation	Vertical
Panel Mount	Mounting Holes Between Circuit
Pitch - Mating Interface	12.00mm
Pitch - Termination Interface	12.00mm
Polarized to Mating Part	N/A
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface Style	Screw
Wire Size (AWG)	8, 10, 12, 14, 16, 18, 20
Wire Size mm²	0.52-8.37

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