



Part Number : 391002312

Series Number : 39100

Product Category : Terminal Blocks and Barrier Strip

Product Description : 12.00mm Pitch Beau Eurostyle Two-Screw Terminal Strips, 12 Circuits, Low Profile

Status : Active

Engineering Number : M800-03-12-5

Documents & Resources

Drawings
Drawing 391002312_sd.pdf

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)8585-DC (23 Jan 2024)
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)

EU RoHS Certificate of Compliance

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
Product Family	Eurostyle Two-Screw Barrier Strips
Product Name	Eurostyle Two Screw
Type	Barrier Strip
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
Material - Resin	Nylon
Net Weight	48.000/g
Number of Rows	2
Orientation	Vertical
Panel Mount	Mounting Holes Between Circuit
PCB Retention	Yes
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