

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0391001912](#)
Status: **Active**
Overview: Eurostyle Two-Screw Barrier Strips
Description: 8.00mm Pitch Beau Eurostyle Two-Screw Terminal Strips, 12 Circuits, Low Profile

Documents:

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

General

Product Family	Terminal Blocks
Series	39100
Application	Wire-to-Wire
Component Type	One Piece
Overview	Eurostyle Two-Screw Barrier Strips
Product Name	Eurostyle Two Screw
Type	Barrier Strip
UPC	78172545150

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
Number of Rows	2
Orientation	Vertical
PCB Retention	Yes
Panel Mount	Mounting Holes Between Circuit
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

Electrical

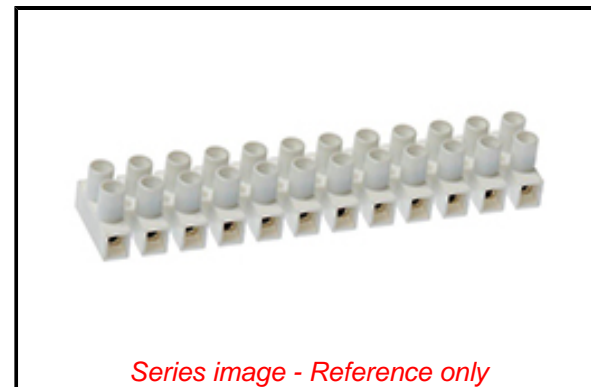
Current - Maximum per Contact	20.0A
Voltage - Maximum	300V

Material Info

Engineering Number	M800-01-12-5
--------------------	--------------

Reference - Drawing Numbers

Sales Drawing	SD-39100-012, SD-39100-019
---------------	----------------------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2020)4578-DC (25
June 2020)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[39100 Series](#)