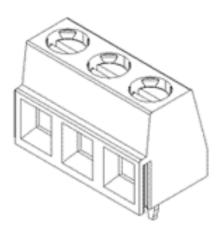


Part Number : <u>398800311</u> Product Description : 5.08mm Pitch Beau Eurostyle Low Profile, Fixed Block, Modular, 11 Circuits Series Number : 39880 Status : Active Product Category : Terminal Blocks and Barrier Strip Engineering Number : MX-MSB11005-0N



### **Documents & Resources**

Drawings 398800311\_sd.pdf

**3D Models and Design Files** 398800311\_stp.zip

### Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Not Reviewed 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	39880
Description	5.08mm Pitch Beau Eurostyle Low Profile, Fixed Block, Modular, 11 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Eurostyle Fixed Mount
Туре	PCB Terminal Blocks and Connectors
UPC	756054862193

# Agency

UL E48521
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### Electrical

Current - Maximum per Contact	13.5A
Voltage - Maximum	300V

# Physical

Circuits (Loaded)	11
Circuits (maximum)	11
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Net Weight	9.790/g
Number of Rows	1
Orientation	Vertical

Panel Mount	No
PC Tail Length	3.50mm
PCB Retention	None
PCB Thickness - Recommended	2.40mm
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	N/A
Shrouded	Fully
Stackable	Yes
Temperature Range - Operating	105°C
Wire Size (AWG)	16, 18, 20, 22, 24, 26, 28, 30
Wire Size mm <sup>2</sup>	0.20-1.50

#### Solder Process Data

Lead-Free Process Capability

WAVE

This document was generated on Mar 09, 2025