



**Part Number :** [398800303](#)

**Product Description :** 5.08mm Pitch, Beau Eurostyle  
Low Profile, Fixed Block, Modular, 3 Circuits

**Series Number :** 39880

**Status :** Active

**Product Category :** Terminal Blocks and Barrier  
Strip

**Engineering Part Number :** MX-MSB03005-0N

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## Documents and Resources

### Drawings

[398800303\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)


[Creo](#)

[Symbol and Footprint \(Multi-Format\)](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 3; 33
China RoHS	 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)7771-DC (04 Feb 2026) SCIP:bc76f620-1050-4a69-8fe4-ac7dbe820786
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

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## Part Details

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39880
Description	5.08mm Pitch, Beau Eurostyle Low Profile, Fixed Block, Modular, 3 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Eurostyle Fixed Mount
Type	PCB Terminal Blocks and Connectors
UPC	800753319042

### Agency

UL	E48521
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### Electrical

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

### Physical

Circuits (Loaded)	3
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Circuits (maximum)	3
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	No
Net Weight	2.670/g
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PCB Retention	No
PCB Thickness - Recommended	2.40mm
PC Tail Length	3.50mm
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	N/A
Shrouded	Shrouded
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

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This document was generated on Apr 23, 2026