



Part Number : 393800103

Series Number : 39380

Product Category : Terminal Blocks and Barrier Strip

Product Description : 6.35mm Pitch Beau Eurostyle Fixed Mount PCB Terminal Block, Modular, 3 Circuits

Status : Active

Engineering Number : MX-MSP0300S-0N

Documents & Resources

Drawings
Drawing 393800103_sd.pdf

3D Models and Design Files
3D Model 393800103_stp.zip

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
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	39380
Description	6.35mm Pitch Beau Eurostyle Fixed Mount PCB Terminal Block, Modular, 3 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Family	Terminal Blocks & Barrier Strips
Product Name	Eurostyle Fixed Mount
Type	PCB Terminal Blocks and Connectors
UPC	822348022984

Electrical

Current - Maximum per Contact	30.0A
Voltage - Maximum	300V

Physical

Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PC Tail Length	12.70mm
PCB Retention	None
PCB Thickness - Recommended	4.00mm
Pitch - Mating Interface	6.35mm
Pitch - Termination Interface	6.35mm

Polarized to Mating Part	N/A
Shrouded	Fully
Stackable	Yes
Temperature Range - Operating	110°C
Wire Size (AWG)	10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30
Wire Size mm ²	0.05-5.26