



Part Number : 393570009

Series Number : 39357

Product Category : Terminal Blocks and Barrier Strip

Product Description : 3.50mm Pitch Beau Eurostyle Fixed Mount PCB Terminal Block, 9 Circuits

Status : Active

Engineering Number : MX-MTB09008-0N


Documents & Resources

Drawings
Drawing 393570009_sd.pdf

3D Models and Design Files
3D Model 393570009_stp.zip

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(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 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	39357
Description	3.50mm Pitch Beau Eurostyle Fixed Mount PCB Terminal Block, 9 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	756054634196

Agency

UL	E48521
----	--------

Electrical

Current - Maximum per Contact	17.5A
Voltage - Maximum	300V

Physical

Circuits (Loaded)	9
Circuits (maximum)	9
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Net Weight	11.000/g
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PC Tail Length	3.50mm

PCB Retention	None
PCB Thickness - Recommended	1.60mm
Pitch - Mating Interface	3.50mm
Pitch - Termination Interface	3.50mm
Polarized to Mating Part	No
Shrouded	Fully
Stackable	Yes
Temperature Range - Operating	-30° to +85°C
Wire Size (AWG)	16, 18, 20, 22, 24, 26, 28
Wire Size mm ²	0.20-1.00

Solder Process Data

Lead-Free Process Capability	WAVE
Max-Cycle	5
Max-Temp	260