molex

Part Number: 397000703

Product Description: 3.50mm Pitch, Eurostyle Fixed-Mount Push-Button Terminal Block, 45° Modular, 5A, 20-16 AWG, Light Gray, 3 Circuits

Series Number: 39700

Status: Active

Product Category: Terminal Blocks and

Barrier Strip

Engineering Number: M710-02-03-9



Documents & Resources

Drawings

397000703_sd.pdf

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	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39700
Description	3.50mm Pitch, Eurostyle Fixed- Mount Push-Button Terminal Block, 45° Modular, 5A, 20-16 AWG, Light Gray, 3 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Family	Terminal Blocks & Barrier Strips
Product Name	Eurostyle Fixed Mount
Туре	PCB Terminal Blocks and Connectors
UPC	78172542533

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	300V

Physical

Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Gray (Light)
Entry Angle	45° Angle
Lock to Mating Part	No
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	1.600/g
Number of Rows	1
Orientation	45° Angle
Panel Mount	Yes

Pitch - Mating Interface	3.50mm
Polarized to Mating Part	No
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	16, 18, 20

Solder Process Data

Lead-Free Process Capability N/A

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