

Part Number : [397000705](#)

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

Series Number : 39700

Status : Active

Product Category : Terminal Blocks and Barrier Strip

Engineering Part Number : M710-02-05-9

Documents and Resources

Drawings

[397000705_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

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

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39700
Description	3.50mm Pitch, Eurostyle Single Row Fixed-Mount Push-Button Terminal Block, 45° Modular, 5A, 20-16 AWG, Light Gray, 5 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Eurostyle Fixed Mount
Type	PCB Terminal Blocks and Connectors
UPC	78172542535

Electrical

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

Physical

Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Gray (Light)
Entry Angle	45° Angle
Lock to Mating Part	No

Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	2.670/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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