



Part Number : [389370011](#)
Product Description : 9.53mm Pitch, Single Row,
Dual-Barrier Terminal Strip, without Mounting Ends,
Black, Nickel-Plated Steel Screws, 11 Circuits
Series Number : 38937
Status : Active
Product Category : Terminal Blocks and Barrier
Strip



Documents and Resources

Drawings

[389370011 sd.pdf](#)
[Symbol and Footprint \(Multi-Format\)](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 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	38937
Description	9.53mm Pitch, Single Row, Dual-Barrier Terminal Strip, without Mounting Ends, Black, Nickel-Plated Steel Screws, 11 Circuits
Application	Wire-to-Board
Component Type	One Piece
Keyword	Barrier Strip, Barrier Terminal Strip
Product Name	Fixed Mount Barrier
Type	Barrier Strips
UPC	822350880985

Electrical

Current - Maximum per Contact	20.0A
Voltage - Maximum	300V

Physical

Circuits (Loaded)	11
Circuits (maximum)	11
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	Brass, Steel
Material - Plating Mating	Nickel
Material - Plating Termination	Tin
Material - Resin	PBT

Number of Rows	1
Orientation	Vertical
Panel Mount	No
PCB Retention	None
PCB Thickness - Recommended	4.00mm
PC Tail Length	5.80mm
Pitch - Mating Interface	N/A
Pitch - Termination Interface	9.53mm
Polarized to Mating Part	No
Shrouded	Dual-Barrier
Stackable	No
Temperature Range - Operating	-40° to +115°C
Termination Interface Style	Screw
Wire Size (AWG)	12, 14, 16, 18, 20, 22
Wire Size mm ²	0.33-3.31