

Part Number: 347700402

Product Description: MX150 Mat-Sealed Female Connector Assembly, Single Row, 4 Circuits, Keying Option B, with Connector

Position Assurance, Light Gray

Status: Active

Series Number: 34770

Product Category: Connector Housings

Documents & Resources

Drawings

Drawing 347700402_sd.pdf
Packaging Design Drawing PK-31300-635-001.pdf

3D Models and Design Files

3D Model 347700402_stp.zip

Specifications

Application Specification AS-34770-001-001.pdf Test Summary TS-34770-040-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant	
China RoHS	©	
EU ELV	Compliant per 2000/53/EC	
Low-Halogen Status	Low-Halogen per IEC 61249-2-21	
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active	
Category	Connector Housings	
Series	34770	
Description	MX150 Mat-Sealed Female Connector Assembly, Single Row, 4 Circuits, Keying Option B, with Connector Position Assurance, Light Gray	
Application	Power, Wire-to-Board, Wire-to-Wire	
Product Family	MX150 Sealed and Unsealed Connector System	
Product Name	MX150	
UPC	884982227187	

Physical

Circuits (maximum)	4
Color - Resin	Gray (Light)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	7.237/g
Number of Rows	1
Packaging Type	Partitioned Carton
Panel Mount	No
Pitch - Mating Interface	3.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Solder Process Data

Lead-Free Process Capability	N/A	

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