



Part Number : [1600733102](#)
Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option B, without Connector Position Assurance, Light Gray
Series Number : 160073
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[Drawing 1600733102_sd.pdf](#)

3D Models and Design Files
[3D Model 1600733102_stp.zip](#)

Specifications
[Application Specification 1600730001-AS-000.pdf](#)
[Product Specification 1600730001-PS-000.pdf](#)
[Product Specification 1600730001-TS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
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)3788-DC (14 Jun 2023)
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	160073
Description	MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option B, without Connector Position Assurance, Light Gray
Application	Power, Wire-to-Wire
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	889056370479

Physical

Circuits (maximum)	3
Color - Resin	Gray (Light)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyamide
Net Weight	8.740/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.50mm
Pitch - Termination Interface	4.50mm
Polarization	B

Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Use with Part(s)

Description	Part Number
MX150 Cable Seal Female Terminals	<u>34081</u>
MX150 Cable Seal Female Terminals	<u>34083</u>

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