



Part Number : [1600733106](#)

Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option B, with Connector Position Assurance, Light Gray

Series Number : 160073

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[1600733106 sd.pdf](#)

[PK-31300-903-001.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[1600730001-AS-000.pdf](#)


[1600730001-PS-000.pdf](#)

[1600730001-PS-000.pdf](#)

[1600730001-TS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane;

	Octamethylcyclotetrasiloxane per D(2025)7771-DC (04 Feb 2026)
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	Connector Housings
Series	160073
Description	MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option B, with Connector Position Assurance, Light Gray
Application	Power, Wire-to-Wire, Automotive
Product Name	MX150
UPC	889056370516

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 (PA)
Net Weight	9.091/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

Mates With / Use With

Use with Part(s)

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

This document was generated on May 13, 2026