



**Part Number :** [1600733105](#)

**Product Description :** MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option A, with Connector Position Assurance, Black

**Series Number :** 160073

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[1600733105\\_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](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
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 ComplianceAdditional 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 A, with Connector Position Assurance, Black
Application	Power, Wire-to-Wire, Automotive
Product Name	MX150
UPC	889056370509

**Physical**

Circuits (maximum)	3
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes

Material - Resin	Polyamide (PA)
Net Weight	9.070/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.50mm
Pitch - Termination Interface	4.50mm
Polarization	A
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><a href="#">34081</a></u>
MX150 Cable Seal Female Terminals	<u><a href="#">34083</a></u>

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