



Part Number : [1600733112](#)
Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Single Key Option D, without Connector Position Assurance, Stone Gray
Series Number : 160073
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

[1600733112 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-TS-000.pdf](#)

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)4165-DC (25 June 2025)

EU RoHS	Compliant per EU 2015/863
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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, Single Key Option D, without Connector Position Assurance, Stone Gray
Application	Power, Wire-to-Wire, Automotive
Product Name	MX150
UPC	889056376976

Physical

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

Material - Resin	Polyamide
Net Weight	8.417/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.50mm
Pitch - Termination Interface	4.50mm
Polarization	D
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Cable-Sealed Single Row Male Connector Assemblies	<u>34091</u>

Use with Part(s)

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