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



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

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) SCIP:97f43595-19fc-4a71-8053-122a5538e98f

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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 A, with Connector Position Assurance, Black
Application	Wire-to-Wire, Automotive
Component Type	Receptacle
Product Name	MX150
UPC	889056370509

Physical

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

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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
Sealed	Sealed
Stackable	No
Temperature Range - Operating	-40° to +125°C
Terminal Size	1.5

Mates With / Use With

Use with Part(s)

Description	Part Number
MX150 Cable Seal Female Terminals	34081
MX150 Cable Seal Female Terminals	34083

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