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Part Number: [1600733116](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Single Key Option D, with Connector Position Assurance, Stone Gray

Documents:

3D Model	Product Specification PS-34250-000-001 (PDF)
3D Model (PDF)	Application Specification 1600730001-AS-000 (PDF)
Drawing (PDF)	Packaging Specification PK-31300-903-001 (PDF)
Product Specification 1600730001-PS-000 (PDF)	Datasheet (PDF)
Product Specification 1600730001-TS-000 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	160073
Application	Power, Wire-to-Wire
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications -Partnership
Overview	MX150 Sealed and Unsealed Connector System
Polarization	D
Product Name	MX150
UPC	889056377010

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	8.550/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.50mm
Pitch - Termination Interface	4.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Material Info

Reference - Drawing Numbers

Application Specification	1600730001-AS-000
Packaging Specification	PK-31300-903-001
Product Specification	1600730001-PS-000, 1600730001-TS-000, PS-34250-000-001
Sales Drawing	SD-160073-001-001, SD-34250-002-000



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[160073](#) Series

Mates With

MX150 Male Connector Assembly [34091](#)

Use With

[34083](#) Tin (Sn) Cable Seal Female Terminal,
[34081](#) Gold (Au) Cable Seal Female
Terminal

Mouser Electronics

Authorized Distributor

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160073-3116