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Part Number: [0334710307](#)

Status: **Active**

Overview: [MX150 Sealed and Unsealed Connector System](#)

Description: MX150 Mat-Sealed Female Connector Assembly, Single Row, 3 Circuits, Keying Option B, with Connector Position Assurance, Light Gray

Documents:

[Drawing \(PDF\)](#)

[3D Model](#)

[3D Model \(PDF\)](#)

[Product Specification PS-33471-000-001 \(PDF\)](#)

[Application Specification AS-33472-100-001 \(PDF\)](#)

[Application Specification AS-33611-001-001 \(PDF\)](#)

[Packaging Specification PK-31300-635-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)



Series image - Reference only

General

Product Family	Crimp Housings
Series	33471
Application	Power, Wire-to-Wire
Comments	with Connector Position Assurance (CPA), with Connector Position Assurance (CPA)
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	756054803097

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	SPS/Nylon
Net Weight	7.962/g
Number of Rows	1
Packaging Type	Individual Cell
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100-001, AS-33611-001-001
Packaging Specification	PK-31300-635-001
Product Specification	PS-33471-000-001
Sales Drawing	SD-33471-0001-001, SD-33471-031

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

[33471 Series](#)

Mates With

MX150 Sealed Single Row Male Connector [33481](#)

Use With

MX150 Female Terminal [33012](#) , [33001](#)

MX150 Sealed Receptacle Cavity Plug [343454001](#)
MX150 Backshell [349490310](#)

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