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Part Number: [0334710461](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Mat-Sealed Female Connector Assembly, Single Row, 4 Circuits, Keying Option A, with Connector Position Assurance, with Open Ergonomic Grommet Cap, Black

Documents:

Drawing (PDF)	Application Specification AS-33472-100-CH-001 (PDF)
3D Model	Application Specification AS-33611-001-001 (PDF)
3D Model (PDF)	Packaging Specification PK-31300-903-001 (PDF)
Product Specification PS-33471-000-001 (PDF)	Datasheet (PDF)
Application Specification AS-33472-100-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series [33471](#)
 Application Power, Wire-to-Wire
 Comments 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 884982249844

Physical

Circuits (maximum) 4
 Color - Resin Black
 Gender Receptacle
 Glow-Wire Capable No
 Keying to Mating Part Yes
 Lock to Mating Part Yes
 Material - Resin SPS/Nylon
 Net Weight 9.820/g
 Number of Rows 1
 Packaging Type Partitioned Carton
 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-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification AS-33472-100-001, AS-33472-100-CH-001, AS-33611-001-001
 Packaging Specification PK-31300-903-001
 Product Specification PS-33471-000-001
 Sales Drawing SD-33471-0001-001, SD-33471-041-002



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

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](#)

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