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Part Number: [0334710401](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Mat-Sealed Female Connector Assembly, Single Row, 4 Circuits, Keying Option A, Black

Documents:

| | |
|---|---|
| 3D Model | Application Specification AS-33472-100-FR-001 (PDF) |
| 3D Model (PDF) | Application Specification AS-33611-001-001 (PDF) |
| Drawing (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) |
| Application Specification AS-33472-100-CH-001 (PDF) | |

General

| | |
|--------------------------------|--|
| Product Family | Crimp Housings |
| Series | 33471 |
| Application | Power, Wire-to-Wire |
| Comments | No 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 | 756054458051 |

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 | 8.765/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-33472-100-FR-001, AS-33611-001-001 |
| Packaging Specification | PK-31300-903-001 |
| Product Specification | PS-33471-000-001 |
| Sales Drawing | SD-31280-200-001, SD-33471-0001-001, SD-33471-041-002, SD-33481-041-001 |



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

[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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