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Part Number: [0334713306](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Mat-Sealed Female Connector Assembly, Single Row, 3 Circuits, Keying Option A, with Connector Position Assurance, Black

Documents:

| | |
|---|---|
| 3D Model | Application Specification AS-34711-001-001 (PDF) |
| 3D Model (PDF) | Application Specification AS-34711-001-CH-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-31300-635-001 (PDF) |
| Product Specification PS-33471-000-001 (PDF) | Packaging Specification PK-31300-903-001 (PDF) |
| Application Specification AS-33472-100-001 (PDF) | Datasheet (PDF) |
| Application Specification AS-33472-100-CH-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification AS-33611-001-001 (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 | 191128450249 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 3 |
| 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 | 8.065/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 3.50mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +125°C |

Material Info

Engineering Number CVP334713306

Reference - Drawing Numbers

| | |
|---------------------------|--|
| Application Specification | AS-33472-100-001, AS-33472-100-CH-001, AS-33611-001-001, AS-34711-001-001, AS-34711-001-CH-001 |
| Packaging Specification | PK-31300-635-001, PK-31300-903-001 |
| Product Specification | PS-33471-000-001 |
| Sales Drawing | SD-33471-0001-001, SD-33471-031-001 |



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](#)
MX150 Backshell
[349500610](#) , [349500620](#)

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