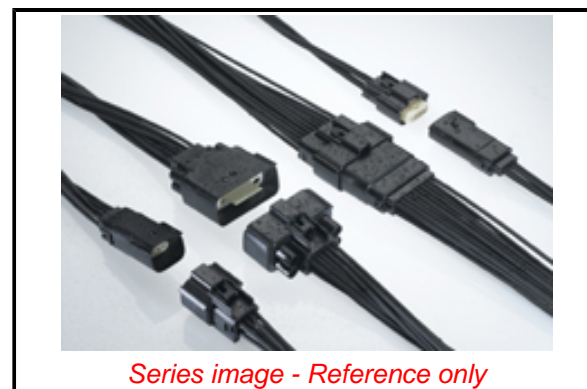


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0334710207](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Sealed Female Connector, Single Row, 2 Circuits, Polarization B, with Connector Position Assurance, Light Gray

Documents:

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



General

| | |
|--------------------------------|---|
| Product Family | Crimp Housings |
| Series | 33471 |
| Application | Power, Wire-to-Board, 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 | 883906705251 |

Physical

| | |
|-------------------------------|---------------------------------------|
| Circuits (maximum) | 2 |
| Color - Resin | Gray (Light), Natural |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Modified Polystyrene Alloy, Polyester |
| Net Weight | 6.685/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 |

Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

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 | 150-S-002-1-Z05, SD-33471-0001-001, SD-33471-021 |

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/88/2018 (15 January 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

[33481](#) Male Single Row Sealed Connector

Use With

[33012](#) MX150 Female Terminal, [343450001](#) MX150 Cavity Plug Sealed