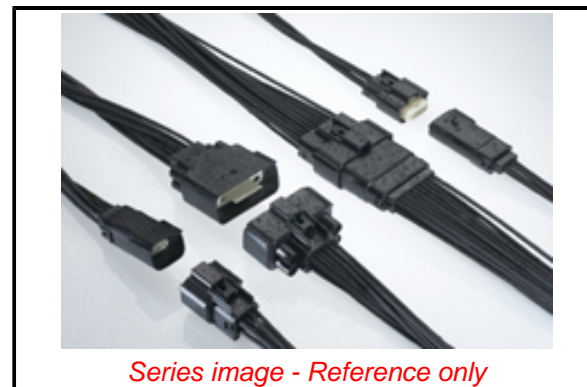


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0334721602](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Sealed Female Connector, Dual Row, 16 Circuits, Polarization B, without Connector Position Assurance, Light Gray

Documents:

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



General

| | |
|--------------------------------|---|
| Product Family | Crimp Housings |
| Series | 33472 |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Comments | No Connector Position Assurance (CPA), 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 |
| Polarization | B |
| Product Name | MX150 |
| UPC | 756054493953 |

Physical

| | |
|-------------------------------|----------------------------|
| Circuits (maximum) | 16 |
| 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 |
| Net Weight | 18.020/g |
| Number of Rows | 2 |
| 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-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|---|
| Application Specification | AS-33472-100-001, AS-33611-001-001 |
| Packaging Specification | PK-31300-903-001, PK-33472-001-001 |
| Product Specification | PS-33472-000-001 |
| Sales Drawing | 150-S-016-2-Z01, SD-33472-0001-001, SD-33472-0002-002 |

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

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

[33472 Series](#)

Mates With

MX150 Male Sealed Connector [33482](#)

MX150 Right-Angle Header [348300803](#)

MX150 Male Bulkhead Twist-Lock Sealed Connector [348408420](#)

Use With

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

MX150 Cavity Plug Sealed [343450001](#)

MX150 Backshell [349511611](#) , [349501621](#)