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Part Number: [0334810323](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: [MX150 Mat-Sealed Male Connector Assembly, Single Row, 3 Circuits, Keying Option D, Stone Gray](#)

Documents:

| | |
|---|---|
| 3D Model (PDF) | Application Specification AS-33472-100-FR-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-31300-635-001 (PDF) |
| 3D Model | 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) | |

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series [33481](#)
 Application Power, Wire-to-Wire
 More Detailed Tech Information <http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership>
[MX150 Sealed and Unsealed Connector System](#)
 Overview
 Product Name MX150
 UPC 756054803615

Physical

Circuits (maximum) 3
 Color - Resin Stone Gray
 Gender Plug
 Glow-Wire Capable No
 Keying to Mating Part Yes
 Lock to Mating Part Yes
 Material - Resin SPS/Nylon
 Net Weight 7.520/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 +150°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
 Packaging Specification PK-31300-635-001, PK-31300-903-001
 Product Specification PS-33471-000-001
 Sales Drawing SD-33481-0001-001, SD-33481-031-001



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

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

[33481](#) Series

Mates With

MX150 Sealed Single Row Female Connector [33471](#)

Use With

MX150 Male Terminal [33000](#) , [33011](#)

MX150 Sealed Blade Cavity Plug
[343450001](#)

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