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Part Number: **1600746004**
Status: **Active**
Overview: MX150 Sealed and Unsealed Connector System
Description: MX150 Mat-Sealed Female Connector Assembly, Dual Row, 12 Circuits, UL 94V-0, Keying Option D, without Connector Position Assurance, Stone Gray

Documents:

| | |
|---|--|
| Drawing (PDF) | Packaging Specification PK-31300-903-001 (PDF) |
| Product Specification PS-160074-0001-001 (PDF) | Test Summary 1600742276-TS-000 (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-33472-100-FR-001 (PDF) | |

General

| | |
|--------------------------------|--|
| Product Family | Crimp Housings |
| Series | 160074 |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| More Detailed Tech Information | http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications -Partnership |
| Overview | <u>MX150 Sealed and Unsealed Connector System</u> |
| Polarization | D |
| Product Name | MX150 |
| UPC | 191128355841 |

Physical

| | |
|-------------------------------|--------------------|
| Circuits (maximum) | 12 |
| Color - Resin | Stone Gray |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 18.380/g |
| Number of Rows | 2 |
| 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 |

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|--|
| Application Specification | AS-33472-100-001, AS-33472-100-CH-001, AS-33472-100-FR-001 |
| Packaging Specification | PK-31300-903-001 |
| Product Specification | PS-160074-0001-001 |
| Sales Drawing | SD-160074-0002-001, SD-33472-0001-001 |
| Test Summary | 1600742276-TS-000 |



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

160074 Series

Mates With

160084 Male Dual Row Sealed Connector

Use With

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

MX150 Sealed Receptacle Cavity Plug [343454001](#)