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**Part Number:** 1600744011
**Status:** Active
**Overview:** MX150 Sealed and Unsealed Connector System
**Description:** MX150 Mat-Sealed Female Connector Assembly, Dual Row, 8 Circuits, UL 94V-0, Keying Option A, with Clipslot, without Connector Position Assurance, Black



*Series image - Reference only*

**Documents:**

Drawing (PDF)
Product Specification PS-160074-0001-001 (PDF)
Application Specification AS-33472-100-001 (PDF)
Application Specification AS-33472-100-CH-001 (PDF)
Application Specification AS-33472-100-FR-001 (PDF)
Packaging Specification PK-31300-635-001 (PDF)
Packaging Specification PK-31300-903-001 (PDF)
Test Summary 1600742276-TS-000 (PDF)
RoHS Certificate of Compliance (PDF)

**Agency Certification**

| | |
|---|---|
| UL | E29179 |

**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 | MX150 Sealed and Unsealed Connector System |
| Polarization | A |
| Product Name | MX150 |
| UPC | 889056561631 |

**Physical**

| | |
|---|---|
| Circuits (maximum) | 8 |
| Color - Resin | Black |
| Flammability | 94V-0 |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 11.337/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-31300-635-001, 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 |

**EU ELV**
Not Reviewed

**EU RoHS**
Not Reviewed

**China RoHS**

**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 . MX150 Backshell 349510811 , 349510821 , 349510831 , 349510841

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