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Part Number: [1480286002](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Male Connector, Panel Mount, Dual Row, 6 Circuits, Polarization B, Light Gray Housing, Silicone Gasket

Documents:

[Drawing \(PDF\)](#) [Application Specification 1480280001-AS-000 \(PDF\)](#)
[Product Specification 1480280001-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 148028 |
| Application | Power, Wire-to-Wire |
| Overview | MX150 Sealed and Unsealed Connector System |
| Polarization | B |
| Product Name | MX150 |
| UPC | 191128768252 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 6 |
| Color - Resin | Gray (Light) |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Number of Rows | 2 |
| Packaging Type | Tray |
| Panel Mount | Yes |
| 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 | 1480280001-AS-000 |
| Product Specification | 1480280001-PS-000 |
| Sales Drawing | SD-148028-001-001 |



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

| | |
|-----------------|--------------|
| China ROHS | Not Reviewed |
| ELV | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

Search Parts in this Series

[148028](#) Series

Mates With

[33472](#) 3.50mm Pitch MX150 Sealed Female Connector

Use With

[33000](#) MX150 Terminal