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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	<a href="#">148028</a>
Application	Power, Wire-to-Wire
Overview	<a href="#">MX150 Sealed and Unsealed Connector System</a>
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**

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Email [productcompliance@molex.com](mailto: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