

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1480286004](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Male Connector Assembly, Panel Mount, Dual Row, 6 Circuits, Keying Option D, Stone Gray Housing, Silicone Gasket

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 1480280001-AS-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary 1480280001-TS-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification 1480280001-PS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**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	D
Product Name	MX150
UPC	191128768283

**Physical**

Circuits (maximum)	6
Color - Resin	Stone Gray
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	11.771/g
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
Test Summary	1480280001-TS-000



*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**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[148028](#) Series

**Mates With**

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

**Use With**

[33000](#) MX150 Terminal

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