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**Part Number:** [1480286001](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Male Connector, Panel Mount, Dual Row, 6 Circuits, Polarization A, Black 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	A
Product Name	MX150
UPC	191128375641

**Physical**

Circuits (maximum)	6
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	11.058/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



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

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Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Prop65

RoHS Phthalates

Green Image

Not Relevant

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