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Part Number: [1480286001](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Male Connector Assembly, Panel Mount, Dual Row, 6 Circuits, Keying Option A, Black Housing, Silicone Gasket

Documents:

3D Model	Application Specification 1480280001-AS-000 (PDF)
3D Model (PDF)	Test Summary 1480280001-TS-000 (PDF)
Drawing (PDF)	Datasheet (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	A
Product Name	MX150
Taxonomy	Connector Housings
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
Test Summary	1480280001-TS-000



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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