

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1480286003

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Male Connector Assembly, Panel Mount, Dual Row, 6 Circuits, Keying Option C, Dark Gray 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

C

Product Name

MX150

UPC

191128768269

Physical

Circuits (maximum)

6

Color - Resin

Gray (Dark)

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(2021)4569-DC (8 July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

148028 Series

Mates With

33472 3.50mm Pitch MX150 Sealed Female Connector

Use With

33000 MX150 Terminal

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

148028-6003