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Part Number: 0477252010

Status: Active

Overview: MX150™ Sealed and Unsealed Connector System

Description: MX150™ Male Connector, Panel Mount, Dual Rows, 12 Circuits, Polarization A, Black

Housing and Black Gasket

Documents:

<u>3D Model</u> <u>Application Specification AS-47725-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-47725-000 (PDF)

General

Product Family Crimp Housings

Series 47725

Application Power, Wire-to-Wire

Overview MX150™ Sealed and Unsealed Connector System

Product Name MX150™

UPC 884982262904

Physical

Circuits (maximum) 12 Circuits Detail 12

Color - Resin Black, Natural

Gender Male
Glow-Wire Compliant No
Keying to Mating Part Yes
Lock to Mating Part Yes

Material - Resin Modified Polystyrene Alloy

Net Weight16.263/gNumber of Rows2Packaging TypeBagPanel MountYesPitch - Mating Interface3.50mmPolarized to Mating PartYesStackableNo

Temperature Range - Operating -40°C to +125°C

Electrical

Current - Maximum per Contact 22.0A

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification AS-47725-001
Product Specification PS-47725-000
Sales Drawing SD-47725-210



EU ELV Compliant

EU RoHS China RoHS

Compliant REACH SVHC Contains SVHC(2014 December 17): No Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Not Reviewed ELV Compliant

Search Parts in this Series

47725 Series

Mates With

33472 3.50mm Pitch MX150™ Sealed

Female Connector

Use With

33000 MX150™ Terminal

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