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Part Number: [47725-2010](#)
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:

[3D Model](#) [Application Specification AS-47725-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[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 Weight	16.263/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +125°C

Electrical

Current - Maximum per Contact	22.0A
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Material Info

Reference - Drawing Numbers

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



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

[47725Series](#)

Mates With

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

Use With

[33000 MX150™ Terminal](#)