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Part Number: [0477251310](#)
Status: **Active**
Overview: [mx150](#)
Description: MX150™ Male 2x6 Panel Mount Connector, Key Option A, Black

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification \(PDF\)](#)

General

Product Family	Crimp Housings
Series	47725
Application	Power
Overview	mx150
Product Name	MX150™

Physical

Circuits (maximum)	12
Circuits Detail	12
Color - Resin	Black
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	3.50mm (.138")
Pitch - Termination Interface	3.50mm (.138")
Polarized to Mating Part	Yes
Temperature Range - Operating	-40°C to +125°C

Electrical

Current - Maximum per Contact	22A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-47725-001
Sales Drawing	SD-47725-130



EU RoHS

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

China RoHS



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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](#) MX150™ Sealed Female Connector