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Part Number: [0477259010](#)
Status: **Active**
Overview: [MX150 Connector System](#)
Description: MX150 Panel Mount Male Connector Assembly, Dual Row, 12 Circuits, Keying Option A, UL 94V-0, Black Housing, Blue Gasket

Documents:

3D Model	Test Summary 477250001-TS-000 (PDF)
3D Model (PDF)	Datasheet (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-47725-000-001 (PDF)	



Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	47725
Application	Power, Wire-to-Wire
Overview	MX150 Connector System
Polarization	A
Product Name	MX150
Taxonomy	Connector Housings
UPC	191128244503

Physical

Circuits (maximum)	12
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	17.500/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

Product Specification	PS-47725-000-001
Sales Drawing	SD-47725-601-001
Test Summary	477250001-TS-000

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

Halogen-Free

Status

Not 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

[47725 Series](#)

Mates With

MX150 Mat-Sealed Female Connector
[33472](#)

Use With

MX150 Terminal [33011](#) , [33000](#)