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Part Number: **0477256010**

Status: **Active**

Overview: MX150 Sealed and Unsealed Connector System

Description: MX150 Male Connector Assembly, Panel Mount, Dual Row, 12 Circuits, Keying Option A, Black Housing, Blue Gasket

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

Series image - Reference only

General

Product Family	Crimp Housings
Series	47725
Application	Power, Wire-to-Wire
Overview	MX150 Sealed and Unsealed Connector System
Polarization	A
Product Name	MX150
UPC	889056399678

Physical

Circuits (maximum)	12
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	17.140/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

Engineering Number	.

Reference - Drawing Numbers

Application Specification	477250001CH-000, AS-47725-001-001
Product Specification	PS-47725-000-001
Sales Drawing	SD-47725-601-001
Test Summary	477250001-TS-000

EU ELV
Compliant

EU RoHS   **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2020)9139-DC (19 Jan 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
47725 Series

Mates With
33472 3.50mm Pitch MX150 Sealed Female Connector

Use With
33011 MX150 Terminal