This document was generated on 04/28/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1601126001

Status: Active

Overview: MX150 Sealed and Unsealed Connector System

Description: MX150 Hybrid Mat-Sealed Male Connector Assembly, Dual Row, 12 Circuits, UL 94V-0, Keying Option A, Black



Series image - Reference only

Documents:

- 3D Model
- 3D Model (PDF)
- Drawing (PDF)
- Product Specification 1601110001-PS-000 (PDF)
- Application Specification 1601110001-AS-000 (PDF)
- Packaging Specification 1601129900-000 (PDF)
- Datasheet (PDF)
- RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	160112
Application	Power, Wire-to-Wire
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX150 Sealed and Unsealed Connector System
Polarization	A
Product Name	MX150
UPC	889056813655

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	Nylon
Net Weight	22.682/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Material Info

Reference - Drawing Numbers

Application Specification	1601110001-AS-000
Packaging Specification	1601129900-000
Product Specification	1601110001-PS-000
Sales Drawing	1601120000-000

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

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
160112 Series

Mates With
MX150 Hybrid Sealed Female Connector Assembly 160111

Use With
MX150 Male Terminal 33000 , 33011 , Industry Standard Terminal 2.80mm

This document was generated on 04/28/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION