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Part Number:

1601116002

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Hybrid Mat-Sealed Female Connector Assembly, Dual Row, 12 Circuits, Keying Option B, Light Gray



Series image - Reference only

Documents:	
3D Model	Packaging Specification 1601118002-000 (PDF)
3D Model (PDF)	Packaging Specification 1601119000-000 (PDF)
Drawing (PDF)	Packaging Specification PK-31300-903-001 (PDF)
Product Specification 1601110001-PS-000 (PDF)	Datasheet (PDF)
Application Specification 1601110001-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification 1601118000-000 (PDF)	

General	
Product Family	Crimp Housings
Series	160111
Application	Power, Wire-to-Wire
Comments	No Connector Position Assurance (CPA)
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	889056821650
Physical	
Circuits (maximum)	12
Color - Resin	Gray (Light)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	19.450/g
Number of Rows	2
Packaging Type	Partitioned Carton
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	1601118000-000, 1601118002-000, 1601119000-000, PK-31300-903-001
Product Specification	1601110001-PS-000
Sales Drawing	1601110000-000

EU ELV Compliant	
EU RoHS Compliant	China RoHS
REACH SVHC Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free Status Low-Halogen	
For more information, please visit Contact US	
China ROHS ELV	Green Image Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
160111 Series

Mates With
MX150 Hybrid Sealed Male Connector
Assembly 160112

Use With
MX150 Female Terminal 33012 , 33001

Industry Standard Terminal 2.80mm

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

160111-6002