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Part Number: [1601126020](#)
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, Positions 7, 9, and 12 Blocked, Black

Documents:

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 1601129900-000 (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	191128329972

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

Engineering Number	CVP-1601126020
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Reference - Drawing Numbers

Application Specification	1601110001-AS-000
Packaging Specification	1601129900-000, PK-31300-903-001
Product Specification	1601110001-PS-000
Sales Drawing	1601120000-000



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS	Not Relevant
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

Mouser Electronics

Authorized Distributor

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