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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 \(PDF\)](#)

[Product Specification 1601110001-PS-000 \(PDF\)](#)

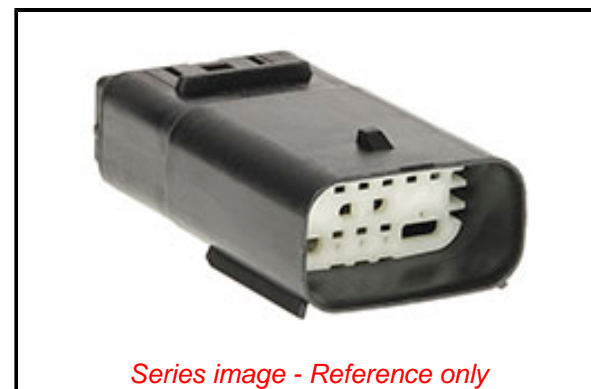
[Application Specification 1601110001-AS-000 \(PDF\)](#)

[Packaging Specification 1601129900-000 \(PDF\)](#)

[Packaging Specification PK-31300-903-001 \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)



*Series image - Reference only*

**General**

Product Family	Crimp Housings
Series	160112
Application	Power, Wire-to-Wire
More Detailed Tech Information	<a href="http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications</a> -Partnership
Overview	<a href="#">MX150 Sealed and Unsealed Connector System</a>
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

**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

**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

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

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

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