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**Part Number:** **1600783026**  
**Status:** **Active**  
**Overview:** MX150 Sealed and Unsealed Connector System  
**Description:** MX150 Hybrid Sealed Female Connector Assembly, Dual Row, 8 Circuits, Keying Option C, without Connector Position Assurance, Terminals 4, 5, and 6 Plugged, Dark Gray

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary TS-160076-2401U-001 (PDF)</a>
<a href="#">Application Specification 1601110001-AS-000 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Packaging Specification PK-31300-903-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Test Summary TS-160076-2401G-001 (PDF)</a>	

**General**

Product Family	Crimp Housings
Series	160078
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	No Connector Position Assurance (CPA)
More Detailed Tech Information	<a href="http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership</a>
Overview	<u>MX150 Sealed and Unsealed Connector System</u>
Product Name	MX150
UPC	191128411530

**Physical**

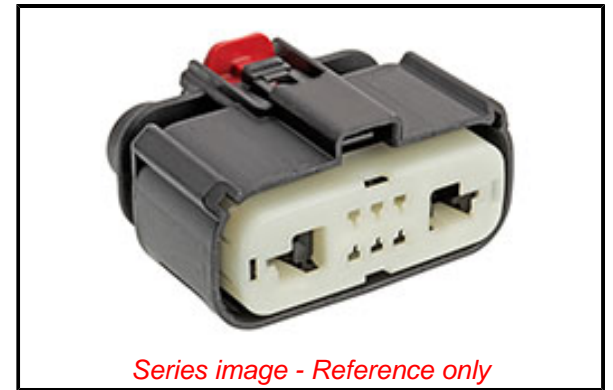
Circuits (maximum)	8
Color - Resin	Gray (Dark)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	22.140/g
Number of Rows	2
Packaging Type	Partitioned Carton
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

**Material Info**

Engineering Number	CVP-1600783026
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**Reference - Drawing Numbers**

Application Specification	1601110001-AS-000
Packaging Specification	PK-31300-903-001
Sales Drawing	999-S-010-2-Z01-001, SD-160076-0002-001
Test Summary	TS-160076-2401_G-001, TS-160076-2401_U-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

160078 Series

**Use With**

MX150 Female Terminal [33012](#) , [33001](#)  
<br>Industry Standard Terminal 2.80mm