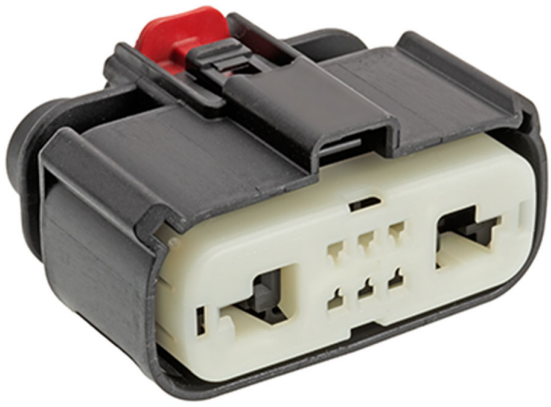
Part Number : 1600783026
Product Description : MX150 Hybrid Sealed Female Connector Assembly, Dual Row, 8 Circuits, Keying Option C, without Connector Position Assurance, Terminals 4, 5, and 6 Plugged, Dark Gray
Series Number : 160078
Status : Active
Product Category : Connector Housings
Engineering Number : CVP-1600783026



Documents & Resources

Drawings
1600783026_sd.pdf

Specifications
1600760001-PS-000.pdf
TS-160076-2401_G-001.pdf
TS-160076-2401_U-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	160078
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
Application	Power, Wire-to-Board, Wire-to-Wire, Automotive
Comments	No Connector Position Assurance (CPA)
Product Family	MX150 Sealed and Unsealed Connector System
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

Use with Part(s)

Description	Part Number
MX150 Female Terminals	33001
MX150 Female Terminals	33012
Use With	Industry Standard Terminal 2.80mm