



Part Number : [1600813003](#)
Product Description : MX150 Hybrid Mat-Sealed Male Connector Assembly, Dual Row, 9 Circuits, Keying Option C, Dark Gray
Series Number : 160081
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[1600813003_sd.pdf](#)
[PK-31300-635-001.pdf](#)
[PK-31300-903-001.pdf](#)

Specifications
[1601110001-AS-000.pdf](#)
[1600760001-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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	160081
Description	MX150 Hybrid Mat-Sealed Male Connector Assembly, Dual Row, 9 Circuits, Keying Option C, Dark Gray
Application	Power, Wire-to-Wire, Automotive
Product Name	MX150
UPC	193264496204

Physical

Circuits (maximum)	9
Color - Resin	Gray (Dark)
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	21.515/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarization	C
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Use with Part(s)

Description	Part Number
MX150 Male Terminals	<u>33000</u>
MX150 Male Terminals	<u>33011</u>
Use With	Industry Standard Terminal 2.80mm
