



Part Number : [340624008](#)
Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Severe Vibration Housing with Keying Option C, with Connector Position Assurance, Black
Series Number : 34062
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[340624008_sd.pdf](#)
[PK-30907-879-001.pdf](#)

3D Models and Design Files
[340624008_stp.zip](#)

Specifications
[340620000-AS-CH-000.pdf](#)
[AS-34062-000-001.pdf](#)
[PS-34062-000-001.pdf](#)
[TS-34062-992-001.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	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane 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	34062
Description	MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Severe Vibration Housing with Keying Option C, with Connector Position Assurance, Black
Application	Power, Wire-to-Wire, Automotive
Comments	With Connector Position Assurance (CPA)
Product Name	MX150
UPC	884982519862

Physical

Circuits (maximum)	2
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.100/g
Number of Rows	1
Packaging Type	Bag

Panel Mount	No
Pitch - Mating Interface	5.00mm
Pitch - Termination Interface	5.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +155°C

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Cable-Sealed Male Connector Assemblies	<u>34675</u>

Use with Part(s)

Description	Part Number
MX150 Cable Seal Female Terminals	<u>34083</u>
MX150 Cable Seal Female Terminals	<u>34081</u>