



Part Number : 340620028

Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option D, with Connector Position Assurance, Black

Series Number : 34062

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings

Drawing 340620028_sd.pdf

Packaging Design Drawing PK-30907-879-001.pdf

3D Models and Design Files

3D Model 340620028_stp.zip

Specifications

Application Specification 340620000-AS-CH-000.pdf


Application Specification AS-34062-000-001.pdf

Product Specification PS-34062-000-001.pdf

Test Summary 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)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	34062
Description	MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option D, with Connector Position Assurance, Black
Application	Power, Wire-to-Wire, Automotive
Comments	With Connector Position Assurance (CPA)
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	883906212278

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	4.930/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 +125°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>