Part Number : 340624009
Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Severe Vibration Housing with Keying Option D, with Connector Position Assurance, Black
Series Number : 34062
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

340624009_sd.pdf

PK-30907-879-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

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	per SJ/T 11365-2006
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(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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 D, with Connector Position Assurance, Black
Application	Power, Wire-to-Wire, Automotive
Comments	With Connector Position Assurance (CPA)
Product Name	MX150
UPC	884982519879

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	4.850/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

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Cable-Sealed Male Connector Assemblies	34675

Use with Part(s)

Description	Part Number
MX150 Cable Seal Female Terminals	34083
MX150 Cable Seal Female Terminals	34081