

Part Number: 340620023

Product Description: MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option C, Black

Series Number: 34062

Status: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

340620023\_sd.pdf PK-30907-879-001.pdf

### 3D Models and Design Files

340620023\_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	<b>©</b>
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)7663-DC (21 Jan 2025)
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 C, Black
Application	Power, Wire-to-Wire, Automotive
Comments	No Connector Position Assurance (CPA)
Product Name	MX150
UPC	883906036294

# 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	4.490/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**

Load From Drosons Capability	NI/A
Lead-Free Process Capability	IN/A
	1

## 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	34081

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