# molex

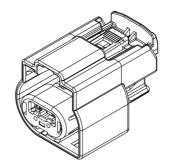
Part Number: 347520204

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

Series Number: 34752

Status: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

#### **Drawings**

347520204\_sd.pdf PK-31300-635-001.pdf

#### 3D Models and Design Files

347520204\_stp.zip

#### **Specifications**

AS-34752-000-001.pdf PS-34752-0001-001.pdf TS-34752-0001-001.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	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	34752
Description	MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option A, with Connector Position Assurance, Black
Application	Power, Automotive
Product Name	MX150
UPC	884982136755

## 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	6.439/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.50mm
Pitch - Termination Interface	1.50mm
Polarization	А
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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