



**Part Number :** [349501621](#)  
**Product Description :** MX150 Backshell for Male Sealed Connector Assembly, 16 Circuit, without Rib  
**Series Number :** 34950  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources

### Drawings

[Drawing 349501621\\_sd.pdf](#)  
[Packaging Design Drawing 349509000-000.pdf](#)

### 3D Models and Design Files


[3D Model 349501621\\_stp.zip](#)

### Specifications

[Application Specification AS-34951-001-001.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(2023)3788-DC (14 Jun 2023)
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

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### Part Details

#### General

Status	Active
Category	Connector Housings
Series	34950
Description	MX150 Backshell for Male Sealed Connector Assembly, 16 Circuit, without Rib
Application	Power, Wire-to-Wire
Comments	Without Rib
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	191128750288

#### Physical

Circuits (maximum)	16
Color - Resin	Black
Gender	N/A
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	12.425/g
Number of Rows	0
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

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## Use with Part(s)

Description	Part Number
MX150 Mat-Sealed Dual Row Male Connector Assemblies	<u>33482</u>

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