



**Part Number :** [334722060](#)  
**Product Description :** MX150 Mat-Sealed  
Female Connector Assembly, Dual Row, 20  
Circuits, Keying Option C, without Connector  
Position Assurance, Dark Gray  
**Series Number :** 33472  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources


**Drawings**  
[Drawing 334722060\\_sd.pdf](#)

**3D Models and Design Files**  
[3D Model 334722060\\_stp.zip](#)

**Specifications**  
[Application Specification AS-33472-100-CH-001.pdf](#)  
[Application Specification AS-33611-001-001.pdf](#)  
[Test Summary TS-33472-0001-001.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)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

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### Part Details

#### General

Status	Active
Category	Connector Housings
Series	33472
Description	MX150 Mat-Sealed Female Connector Assembly, Dual Row, 20 Circuits, Keying Option C, without Connector Position Assurance, Dark Gray
Application	Power, Wire-to-Board, Wire-to-Wire, Automotive
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	884982301962

#### Agency

UL	E29179
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#### Physical

Circuits (maximum)	20
Color - Resin	Gray (Dark)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	21.495/g
Number of Rows	2
Packaging Type	Partitioned Carton
Panel Mount	No

Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +150°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 2x10 Dual Row Right-Angle Header, 20 Circuits, Keying Option C, Dark Gray, Solder Tail	<u>348302003</u>
MX150 Mat-Sealed Dual Row Male Connector Assemblies	<u>33482</u>

Use with Part(s)

Description	Part Number
MX150 Sealed Receptacle Cavity Plug	<u>343454001</u>
MX150 Female Terminals	<u>33001</u>
MX150 Female Terminals	<u>33012</u>