

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0334722007](#)  
**Status:** **Active**  
**Overview:** [MX150 Connector System](#)  
**Description:** MX150 Mat-Sealed Female Connector Assembly, Dual Row, 20 Circuits, Keying Option B, with Connector Position Assurance, Light Gray

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-33472-100-CH-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Application Specification AS-33611-001-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Test Summary TS-33472-0001-001 (PDF)</a>
<a href="#">Product Specification PS-33472-000-001 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Application Specification AS-33472-100-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Housings
Series	<a href="#">33472</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	with Connector Position Assurance (CPA)
Overview	<a href="#">MX150 Connector System</a>
Product Name	MX150
Taxonomy	Connector Housings
UPC	822348820757

**Physical**

Circuits (maximum)	20
Color - Resin	Gray (Light)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	21.740/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 +125°C

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-33472-100-001, AS-33472-100-CH-001, AS-33611-001-001
Product Specification	PS-33472-000-001
Sales Drawing	334722002-001, PK-31300-903-001
Test Summary	TS-33472-0001-001



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - D(2022)4187-DC (10 June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

[33472 Series](#)

**Mates With**

MX150 Male Sealed Connector [33482](#) .  
MX150 Right-Angle Header [348302002](#)

**Use With**

MX150 Female Terminal [33012](#) , [33001](#)  
<br>MX150 Sealed Cavity Plug [343450001](#)  
<br>MX150 Backshell [349512011](#) ,  
[349502021](#)