

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

**Part Number:** [0340624009](#)  
**Status:** **Active**  
**Overview:** [MX150 Connector System](#)  
**Description:** MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Severe Vibration Housing with Keying Option D, with Connector Position Assurance, Black

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-34062-000-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-30907-879-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Test Summary TS-34062-992-001 (PDF)</a>
<a href="#">Product Specification PS-34062-000-001 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Application Specification 340620000-AS-CH-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Housings
Series	<a href="#">34062</a>
Application	Power, Wire-to-Wire
Comments	With Connector Position Assurance (CPA)
Overview	<a href="#">MX150 Connector System</a>
Product Name	MX150
Taxonomy	Connector Housings
UPC	884982519879

**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	4.400/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 +155°C

**Solder Process Data**

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

**Reference - Drawing Numbers**

Application Specification	340620000-AS-CH-000, AS-34062-000-001
Packaging Specification	PK-30907-879-001
Product Specification	PS-34062-000-001
Sales Drawing	SD-34062-002-000, SD-34062-004-001
Test Summary	TS-34062-992-001



*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**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[34062 Series](#)

**Mates With**

[MX150 Cable-Sealed Male Connector 34675](#)

**Use With**

[Tin \(Sn\) Cable Seal Female Terminal 34083](#)  
<br>[Silver \(Ag\) and Gold \(Au\) Cable Seal Female Terminal 34081](#)