

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

**Part Number:** [0340620037](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option B, with Clipslot, with Connector Position Assurance, Light Gray

**Documents:**

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



*Series image - Reference only*

**General**

|                                |   |
|--------------------------------|---|
| Product Family                 | Crimp Housings  |
| Series                         | <a href="#">34062</a>   |
| Application                    | Power, Wire-to-Wire   |
| Comments                       | With Connector Position Assurance (CPA), With Connector Position Assurance (CPA)  |
| More Detailed Tech Information | <a href="http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership</a> |
| Overview                       | <a href="#">MX150 Sealed and Unsealed Connector System</a>  |
| Product Name                   | MX150   |
| UPC                            | 884982142206  |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 2              |
| Color - Resin                 | Gray (Light)   |
| Gender                        | Receptacle     |
| Glow-Wire Capable             | No             |
| Keying to Mating Part         | Yes            |
| Lock to Mating Part           | Yes            |
| Material - Resin              | Nylon          |
| Net Weight                    | 5.690/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 +125°C |

**Solder Process Data**

|                              |     |
|------------------------------|-----|
| Lead-free Process Capability | N/A |
|------------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                           |                                    |
|---------------------------|------------------------------------|
| Application Specification | 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                   |

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**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](#)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[34062-0037](#)