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**Part Number:** [0340620027](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option C, with Connector Position Assurance, Black

**Documents:**

|                                                                     |                                                                  |
|---------------------------------------------------------------------|------------------------------------------------------------------|
| <a href="#">3D Model (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="#">Drawing (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)                                                                                                                                                 |
| 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                            | 883906212261                                                                                                                                                                            |

**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 +125°C |

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**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(2021)4569-DC (8  
July 2021)

**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](#)

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