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Part Number:

0340620050

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option B, with Connector Position Assurance, Light Gray



Series image - Reference only

|                                                                     |                                                                  |
|---------------------------------------------------------------------|------------------------------------------------------------------|
| 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                         | 34062                                                                                                                                                                                   |
| 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                       | MX150 Sealed and Unsealed Connector System                                                                                                                                              |
| Product Name                   | MX150                                                                                                                                                                                   |
| UPC                            | 887191265179                                                                                                                                                                            |
| 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                     | 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                                                                                                                                                                                     |
| 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                                                                                                                                                                        |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV<br>Compliant                                           |               |
| EU RoHS<br>Compliant                                          | China RoHS    |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2020)9139-DC (19 Jan 2021)              |               |
| Halogen-Free<br>Status<br>Not Relevant                        |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Not Relevant  |
| ELV                                                           | Compliant     |
| RoHS Phthalates                                               | 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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