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Part Number:

0334722007

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Mat-Sealed Female Connector Assembly, Dual Row, 20 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-33611-001-001 (PDF)</a> |
| <a href="#">3D Model</a>                                            | <a href="#">Packaging Specification PK-31300-903-001 (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>             |
| <a href="#">Application Specification AS-33472-100-CH-001 (PDF)</a> |                                                                  |

|                                |                                                                                                                                                                              |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General                        |                                                                                                                                                                              |
| Product Family                 | Crimp Housings                                                                                                                                                               |
| Series                         | 33472                                                                                                                                                                        |
| Application                    | Power, Wire-to-Board, 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">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications</a> -Partnership |
| Overview                       | MX150 Sealed and Unsealed Connector System                                                                                                                                   |
| Product Name                   | MX150                                                                                                                                                                        |
| 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                                                                                                                                                                          |
| Material Info                  |                                                                                                                                                                              |
| Reference - Drawing Numbers    |                                                                                                                                                                              |
| Application Specification      | AS-33472-100-001, AS-33472-100-CH-001, AS-33611-001-001                                                                                                                      |
| Packaging Specification        | PK-31300-903-001                                                                                                                                                             |
| Product Specification          | PS-33472-000-001                                                                                                                                                             |
| Sales Drawing                  | 334722002-001, SD-33472-0001-001                                                                                                                                             |
| Test Summary                   | TS-33472-0001-001                                                                                                                                                            |

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      | Not Relevant  |
| ELV             | Compliant     |
| RoHS Phthalates | 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](#)

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