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Part Number:

0334721601

Status:

Active

Overview:

MX150 Connector System

Description:

MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option A, without Connector Position Assurance, Black



|                                                                     |                                                                  |
|---------------------------------------------------------------------|------------------------------------------------------------------|
| Documents:                                                          |                                                                  |
| <a href="#">3D Model (PDF)</a>                                      | <a href="#">Application Specification AS-33611-001-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                       | <a href="#">Packaging Specification PK-33472-001-001 (PDF)</a>   |
| <a href="#">3D Model</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                      | No Connector Position Assurance (CPA)                   |
| Overview                      | <a href="#">MX150 Connector System</a>                  |
| Product Name                  | MX150                                                   |
| Taxonomy                      | Connector Housings                                      |
| UPC                           | 756054493922                                            |
| Physical                      |                                                         |
| Circuits (maximum)            | 16                                                      |
| Color - Resin                 | Black                                                   |
| Gender                        | Receptacle                                              |
| Glow-Wire Capable             | No                                                      |
| Keying to Mating Part         | Yes                                                     |
| Lock to Mating Part           | Yes                                                     |
| Material - Resin              | Modified Polystyrene Alloy                              |
| Net Weight                    | 18.170/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-33472-001-001                                        |
| Product Specification         | PS-33472-000-001                                        |
| Sales Drawing                 | 150-S-016-2-Z01-001, 334721602-001, PK-31300-903-001    |
| Test Summary                  | TS-33472-0001-001                                       |

|                                                                       |                          |
|-----------------------------------------------------------------------|--------------------------|
| EU ELV<br>Compliant                                                   |                          |
| EU RoHS<br>Compliant                                                  | China RoHS               |
| REACH SVHC<br>Not Contained Per -<br>D(2022)4187-DC (10<br>June 2022) |                          |
| Halogen-Free<br>Status<br>Low-Halogen                                 |                          |
| For more information, please visit <a href="#">Contact US</a>         |                          |
| China ROHS<br>ELV                                                     | Green Image<br>Compliant |
| RoHS Phthalates                                                       | Not Contained            |

Search Parts in this Series  
33472 Series

Mates With  
MX150 Male Sealed Connector [33482](#)  
<br>MX150 Male Bulkhead Twist-Lock  
Sealed Connector [348408410](#)

Use With  
MX150 Female Terminal [33012](#) , [33001](#)  
<br>MX150 Sealed Cavity Plug [343450001](#)  
<br>MX150 Backshell [349511611](#) ,  
[349501621](#)

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