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Part Number:

1502010008

Status:

Active

Overview:

Ditto Wire-to-Wire Interconnects

Description:

Ditto Hermaphroditic Crimp Housing, Positive Lock, 8 Circuit, Glow-Wire Capable, Natural



Series image - Reference only

- Documents:
- 3D Model

Packaging Specification PK-150170-0000-000 (PDF)
- 3D Model (PDF)

Test Summary TS-150170-0000-001 (PDF)
- Drawing (PDF)

Datasheet (PDF)
- Product Specification PS-150170-0000-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification 1501700000-AS-000 (PDF)

| General                       |                                                          |
|-------------------------------|----------------------------------------------------------|
| Product Family                | Crimp Housings                                           |
| Series                        | 150201                                                   |
| Application                   | Power, Wire-to-Wire                                      |
| Overview                      | Ditto Wire-to-Wire Interconnects                         |
| Product Name                  | Ditto                                                    |
| Taxonomy                      | Connector Housings                                       |
| UPC                           | 889056215794                                             |
| Physical                      |                                                          |
| Circuits (maximum)            | 8                                                        |
| Color - Resin                 | Natural (White)                                          |
| Gender                        | Hermaphroditic                                           |
| Glow-Wire Capable             | Yes                                                      |
| Keying to Mating Part         | None                                                     |
| Lock to Mating Part           | Yes                                                      |
| Material - Resin              | Nylon                                                    |
| Net Weight                    | 2.123/g                                                  |
| Number of Rows                | 1                                                        |
| Packaging Type                | Bag                                                      |
| Panel Mount                   | No                                                       |
| Pitch - Mating Interface      | 3.00mm                                                   |
| Pitch - Termination Interface | 3.00mm                                                   |
| Polarized to Mating Part      | Yes                                                      |
| Temperature Range - Operating | -40° to +105°C, -40° to +80°C, See Product Specification |

Material Info

Reference - Drawing Numbers

|                           |                    |
|---------------------------|--------------------|
| Application Specification | 1501700000-AS-000  |
| Packaging Specification   | PK-150170-0000-000 |
| Product Specification     | PS-150170-0000-001 |
| Sales Drawing             | SD-150201-0000-000 |
| Test Summary              | TS-150170-0000-001 |

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

150201 Series

Mates With

Ditto Hermaphroditic Crimp Housing 150201

Use With

Ditto Hermaphroditic Terminals 1502000001 , 1502000002 , Ditto TPA Retainer 1502130008

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