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Part Number:

1502070002

Status:

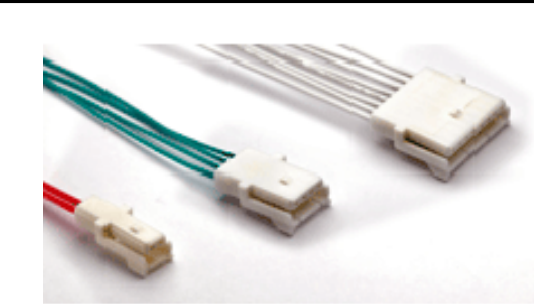
Active

Overview:

Ditto™ Wire-to-Wire Interconnects

Description:

Ditto™ Wire-to-Wire Interconnects, Single-Ended Pigtail Harness, 2.50mm Pitch, 0.30m Length, 3 Circuits



Series image - Reference only

Documents:

- Drawing (PDF)

Test Summary TS-36876-001 (PDF)
- Product Specification PS-36876-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

|                        |                                   |
|------------------------|-----------------------------------|
| Product Family         | Cable Assemblies                  |
| Series                 | 150207                            |
| Application            | Power, Wire-to-Wire               |
| Assembly Configuration | Single Ended Connector            |
| Connector to Connector | Ditto™-to-Pigtail                 |
| Overview               | Ditto™ Wire-to-Wire Interconnects |
| Product Name           | Ditto™                            |
| UPC                    | 889056240925                      |

Physical

|                                |                |
|--------------------------------|----------------|
| Cable Length                   | 0.30m          |
| Circuits (Loaded)              | 3              |
| Color - Resin                  | White          |
| Gender                         | Genderless     |
| Lock to Mating Part            | No             |
| Material - Metal               | Copper Alloy   |
| Material - Plating Mating      | Tin            |
| Material - Plating Termination | Tin            |
| Material - Resin               | Nylon          |
| Net Weight                     | 7.047/g        |
| Packaging Type                 | Bag            |
| Pitch - Mating Interface       | 2.50mm         |
| Single Ended                   | Yes            |
| Wire Size AWG                  | 20, 22, 24, 26 |
| Wire/Cable Type                | UL 1061        |

Electrical

|                               |         |
|-------------------------------|---------|
| Current - Maximum per Contact | 8.0A    |
| Voltage - Maximum             | 350V AC |

Solder Process Data

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

Material Info

Reference - Drawing Numbers

|                       |                |
|-----------------------|----------------|
| Product Specification | PS-36876-001   |
| Sales Drawing         | SD-150207-0001 |
| Test Summary          | TS-36876-001   |

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -  
ED/108/2014 (17 Dec  
2014)

Halogen-Free

Status

Not Low-Halogen

Need more information on product  
environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

|            |              |
|------------|--------------|
| China ROHS | Green Image  |
| ELV        | Not Relevant |

Search Parts in this Series

150207 Series

Mates With

36877 Ditto™ Genderless Crimp Housing