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Part Number:

0368770007

Status:

Active

Overview:

Ditto Wire-to-Wire Interconnects

Description:

Ditto Hermaphroditic Crimp Housing, Friction Lock, 7 Circuit



Series image - Reference only

|                                              |                                                |
|----------------------------------------------|------------------------------------------------|
| Documents:                                   |                                                |
| 3D Model                                     | Product Specification TS-36876-001-001 (PDF)   |
| Drawing (PDF)                                | Packaging Specification PK-36877-001-000 (PDF) |
| Product Specification PS-36876-001-001 (PDF) | RoHS Certificate of Compliance (PDF)           |

|                               |                                    |
|-------------------------------|------------------------------------|
| Agency Certification          |                                    |
| UL                            | E29179                             |
| General                       |                                    |
| Product Family                | Crimp Housings                     |
| Series                        | 36877                              |
| Application                   | Wire-to-Wire                       |
| Overview                      | Ditto Wire-to-Wire Interconnects   |
| Product Name                  | Ditto                              |
| UPC                           | 887191584041                       |
| Physical                      |                                    |
| Circuits (maximum)            | 7                                  |
| Color - Resin                 | Natural (White)                    |
| Flammability                  | 94V-0                              |
| Gender                        | Hermaphroditic                     |
| Glow-Wire Capable             | No                                 |
| Lock to Mating Part           | Yes                                |
| Material - Resin              | Nylon                              |
| Net Weight                    | 1.760/g                            |
| Number of Rows                | 1                                  |
| Packaging Type                | Bag                                |
| Panel Mount                   | No                                 |
| Pitch - Mating Interface      | 2.50mm                             |
| Pitch - Termination Interface | 2.50mm                             |
| Temperature Range - Operating | -40°C to +105°C                    |
| Material Info                 |                                    |
| Reference - Drawing Numbers   |                                    |
| Packaging Specification       | PK-36877-001-000                   |
| Product Specification         | PS-36876-001-001, TS-36876-001-001 |
| Sales Drawing                 | SD-36877-001-000                   |

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -ED/01/2018 (15 January 2018)

Halogen-Free

Status

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

RoHS Phthalates

Not Contained

Search Parts in this Series

[36877](#) Series

Mates With

Ditto Hermaphroditic Crimp Housing [36877](#)

Use With

Ditto Hermaphroditic Terminals [36876](#)

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