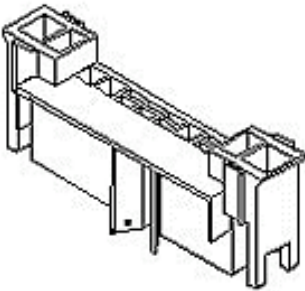


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**Part Number:** 0006023104  
**Status:** Active  
**Overview:** Flat Blade  
**Description:** Flat Blade Appliance Dryer Motor Crimp Housing, 10 Circuit

**Documents:**  
[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-43374-001 \(PDF\)](#)  
[Packaging Specification PK-42865-001 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

|                                    |                |
|------------------------------------|----------------|
| <b>Agency Certification</b>        |                |
| CSA                                | LR19980        |
| UL                                 | E29179         |
| <b>General</b>                     |                |
| Product Family                     | Crimp Housings |
| Series                             | 42865          |
| Application                        | Power          |
| Overview                           | Flat Blade     |
| Product Name                       | Flat Blade     |
| UPC                                | 800753825994   |
| <b>Physical</b>                    |                |
| Circuits (maximum)                 | 10             |
| Color - Resin                      | Natural        |
| Flammability                       | 94V-2          |
| Gender                             | Female         |
| Glow-Wire Compliant                | No             |
| Keying to Mating Part              | Yes            |
| Lock to Mating Part                | Yes            |
| Material - Resin                   | Nylon          |
| Net Weight                         | 8.602/g        |
| Number of Rows                     | 1              |
| Packaging Type                     | Bag            |
| Panel Mount                        | No             |
| Pitch - Mating Interface           | 5.80mm         |
| Pitch - Termination Interface      | 5.80mm         |
| Polarized to Mating Part           | Yes            |
| Stackable                          | No             |
| Temperature Range - Operating      | -40°C to +75°C |
| <b>Solder Process Data</b>         |                |
| Lead-freeProcess Capability        | N/A            |
| <b>Material Info</b>               |                |
| Old Part Number                    | 42865-0001     |
| <b>Reference - Drawing Numbers</b> |                |
| Packaging Specification            | PK-42865-001   |
| Product Specification              | PS-43374-001   |
| Sales Drawing                      | SD-42865-0001  |



Series image - Reference only

**EU ELV**  
**Not Relevant**

**EU RoHS** **China RoHS**  
**Compliant**  
**REACH SVHC**  
Contains SVHC(17.  
December 2014): No  
**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

**Search Parts in this Series**  
[42865](#) Series

**Mates With**  
Dryer Motor

**Use With**  
[1508](#) Crimp Terminals, [43374](#) , [41422](#)

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