

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0006023104](#)  
**Status:** **Active**  
**Description:** Flat Blade Appliance Dryer Motor Crimp Housing, 10 Circuit

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-43374-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-42865-001-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">42865</a>
Application	Power
Product Name	Flat Blade
Taxonomy	Connector Housings
UPC	800753825994

**Physical**

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	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° to +75°C

**Solder Process Data**

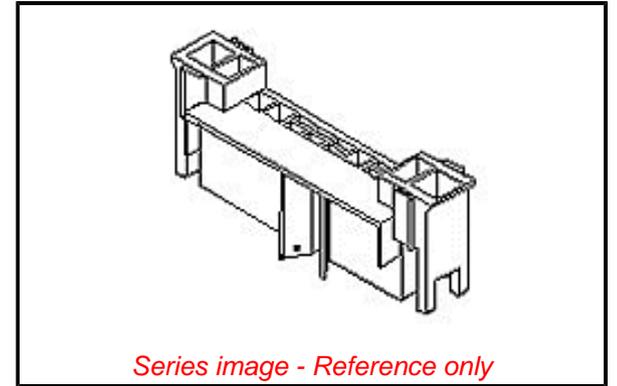
Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	42865-0001
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**Reference - Drawing Numbers**

Packaging Specification	PK-42865-001-001
Product Specification	PS-43374-001-001
Sales Drawing	SD-42865-0001-001, SD-42865-0001-002



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[42865 Series](#)

**Mates With**

Dryer Motor

**Use With**

[1508 Crimp Terminals](#), [43374](#), [41422](#)