

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

**Part Number:** [0424002001](#)  
**Status:** **Active**  
**Description:** Flat Blade Appliance Defrost Timer Connector, 4 Circuit, Natural

**Documents:**

[3D Model](#) [3D Model \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [42400](#)  
 Application Power  
 Comments Includes Round Polarizing Peg, Includes Round Polarizing Peg  
 Product Name Flat Blade  
 UPC 800754028059

**Physical**

Circuits (maximum) 4  
 Color - Resin Natural  
 Flammability 94V-2  
 Gender Receptacle  
 Glow-Wire Capable No  
 Keying to Mating Part Yes  
 Lock to Mating Part None  
 Material - Resin Nylon  
 Net Weight 4.447/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 5.56mm, 9.63mm  
 Pitch - Termination Interface 5.56mm, 9.63mm  
 Stackable No  
 Temperature Range - Operating -40° to +75°C

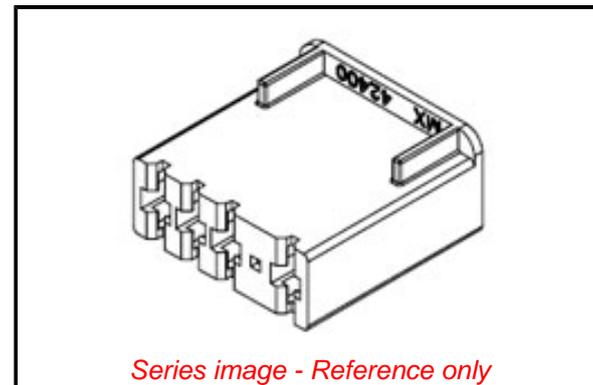
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-42400-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ECHA\_01\_2020 (16  
 January 2020

**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

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