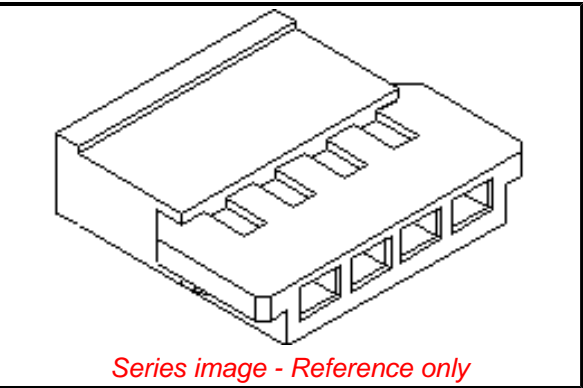


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**Part Number:** 0510050300  
**Status:** Active  
**Description:** 2.00mm Pitch Wire-to-Wire Receptacle Housing, 3 Circuits



**Documents:**  
3D Model      Packaging Specification SPK-51005-001-001 (PDF)  
Drawing (PDF)      RoHS Certificate of Compliance (PDF)  
Product Specification PS-51005-001-001 (PDF)

**Agency Certification**  
CSA      LR19980  
UL      E29179

**General**  
Product Family      Crimp Housings  
Series      51005  
Application      Signal, Wire-to-Wire  
Product Name      N/A  
UPC      800753630239

**Physical**  
Circuits (maximum)      3  
Color - Resin      Natural  
Flammability      94V-0  
Gender      Receptacle  
Glow-Wire Capable      No  
Lock to Mating Part      None  
Material - Resin      Polyester  
Net Weight      107.000/mg  
Number of Rows      1  
Packaging Type      Bag  
Panel Mount      No  
Pitch - Mating Interface      2.00mm  
Stackable      No  
Temperature Range - Operating      -40° to +105°C

**Electrical**  
Current - Maximum per Contact      2.0A

**Material Info**

**Reference - Drawing Numbers**  
Packaging Specification      SPK-51005-001-001  
Product Specification      PS-51005-001-001  
Sales Drawing      SD-51005-001

**EU ELV**  
**Compliant**

**EU RoHS**      **China RoHS**  
**Compliant**  
**REACH SVHC**  
Not Contained Per -  
ED/71/2019 (16 July  
2019)  
**Halogen-Free**  
**Status**  
**Not Low-Halogen**  
For more information, please visit [Contact US](#)

China ROHS      Green Image  
ELV      Compliant  
RoHS Phthalates      Not Contained

**Search Parts in this Series**  
51005 Series

**Mates With**  
51006 Male Housing

**Use With**  
50013

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