

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

**Part Number:** [0015979041](#)  
**Status:** **Active**  
**Overview:** Mini-Fit TPA2 Plugs and Receptacles  
**Description:** Mini-Fit TPA Key for 2 and 4 Circuit  
**Replacement Part Number:** <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=a&query=172709172709 w/differences>

**Documents:**

[3D Model](#) [Packaging Specification PK-30072-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-5556-003 \(PDF\)](#)

**General**

Product Family Crimp Housings  
Series [30072](#)  
Application Power, Wire-to-Board, Wire-to-Wire  
Overview [Mini-Fit TPA2 Plugs and Receptacles](#)  
Product Name Mini-Fit TPA  
Replacement Part Number [172709 w/differences](#)  
UPC 800754203012

**Physical**

Circuits (maximum) 4  
Color - Resin Natural  
Gender Receptacle  
Glow-Wire Capable No  
Material - Resin Nylon  
Net Weight 0.085/g  
Number of Rows 2  
Packaging Type Bag  
Panel Mount No  
Pitch - Mating Interface 4.20mm  
Stackable No  
Temperature Range - Operating -40° to +105°C

**Electrical**

Current - Maximum per Contact 13.0A

**Solder Process Data**

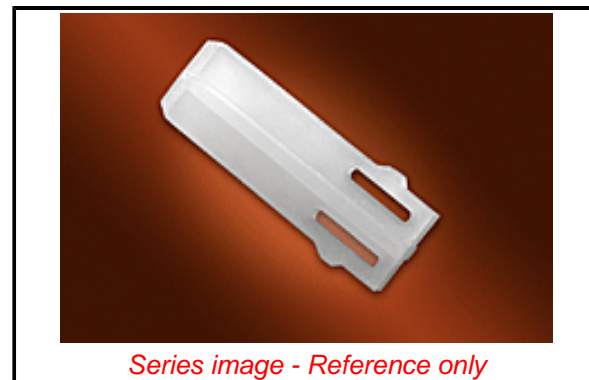
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number 30072-04

**Reference - Drawing Numbers**

Packaging Specification PK-30072-001-001  
Product Specification PS-5556-003  
Sales Drawing 300720000-SD-000



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/61/2018 (27 June  
2018)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[30072](#) Series

**Mates With**

[30068](#) , [30069](#) , [30069](#) , [30070](#) , [30070](#) ,  
[44473](#)

**Use With**

[30067](#) 4.20mm Pitch Mini-Fit Crimp Housing