

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

**Part Number:** [0015979101](#)  
**Status:** **Active**  
**Overview:** [Mini-Fit TPA2 Plugs and Receptacles](#)  
**Description:** [Mini-Fit® TPA Key for 10 Circuit](#)

**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](#)  
UPC [800754203081](#)

**Physical**

Circuits (maximum) [10](#)  
Color - Resin [Natural](#)  
Gender [Receptacle](#)  
Glow-Wire Compliant [No](#)  
Material - Resin [Nylon](#)  
Net Weight [0.214/g](#)  
Number of Rows [2](#)  
Packaging Type [Bag](#)  
Panel Mount [No](#)  
Pitch - Mating Interface [4.20mm](#)  
Stackable [No](#)  
Temperature Range - Operating [-40°C to +105°C](#)

**Electrical**

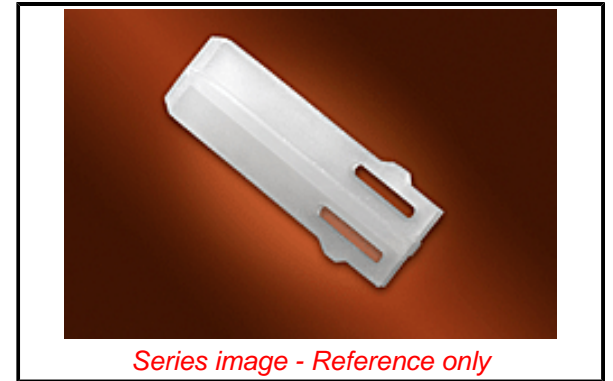
Current - Maximum per Contact [13.0A](#)

**Material Info**

Engineering Number [30072-10](#)

**Reference - Drawing Numbers**

[Packaging Specification](#) [PK-30072-001-001](#)  
[Product Specification](#) [PS-5556-003](#)  
[Sales Drawing](#) [SD-30072-\\*](#)



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**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
RoHS Phthalates	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