

This document was generated on 10/09/2018

## 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 http://www.molex.com/molex/products/listview.jsp?

Number: channel=Products&sType=a&query=172709172709 w/differences

**Documents:** 

<u>3D Model</u> <u>Packaging Specification PK-30072-001-001 (PDF)</u>

<u>Drawing (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-5556-003 (PDF)

General

Product Family Crimp Housings

Series <u>30072</u>

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)

<u>Halogen-Free</u>

**Status** 

Low-Halogen

For more information, please visit Contact US

**China RoHS** 

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,

**Use With** 

44473

30067 4.20mm Pitch Mini-Fit Crimp Housing

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