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Part Number: [0015970071](#)
Status: **Active**
Overview: Mini-Fit TPA2 Plugs and Receptacles
Description: Mini-Fit® Connector Position Assurance Key

Documents:

[3D Model](#) [Packaging Specification PK-30071-0000-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-5556-003 \(PDF\)](#)

General

Product Family Crimp Housings
Series [30071](#)
Application Power, Wire-to-Board, Wire-to-Wire
Comments Current = 13A max. per circuit when header is mated to a receptacle loaded with [45750](#) series terminals crimped to 16 AWG wire. . See Molex product specification PS-45750-001 for additional current derating information.
Overview [Mini-Fit TPA2 Plugs and Receptacles](#)
Product Name Mini-Fit® TPA
UPC 800754201957

Physical

Circuits (maximum) 0
Color - Resin Natural
Gender Receptacle
Glow-Wire Compliant No
Material - Resin Nylon
Net Weight 0.100/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

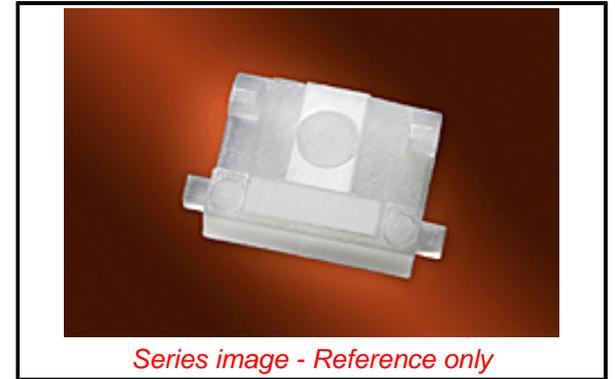
Current - Maximum per Contact 13.0A

Material Info

Engineering Number 30071

Reference - Drawing Numbers

Packaging Specification PK-30071-0000-001
Product Specification PS-5556-003
Sales Drawing SD-30071-0000-001



Series image - Reference only

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
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[30071](#) Series

Mates With

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

Use With

To be used with All TPA™ Receptacles