

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

**Part Number:** [1727670122](#)  
**Status:** **Active**  
**Overview:** [Mini-Fit Jr. Power Connectors](#)  
**Description:** Mini-Fit TPA2 Plug Housing, 4.20mm Pitch, Dual Row, UL 94V-2 Glow-Wire Capable, 22 Circuits, Panel Mount

**Documents:**

[Drawing \(PDF\)](#) [Test Summary 2029880001-TS-000 \(PDF\)](#)  
[Application Specification AS-172718-0000-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification 1727670001-PK-000 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">172767</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	See product specification for current derating information.
Overview	<a href="#">Mini-Fit Jr. Power Connectors</a>
Product Name	Mini-Fit TPA2
UPC	191128363068

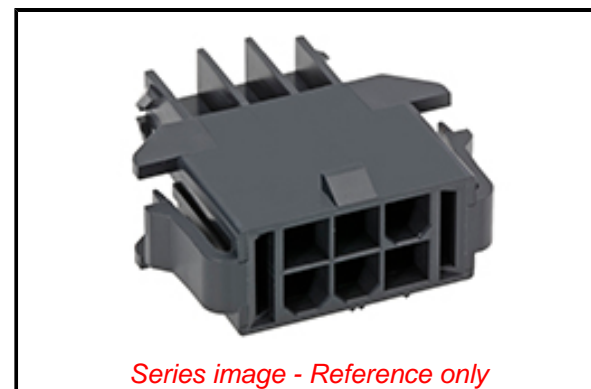
**Physical**

Circuits (maximum)	22
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	7.138/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	4.20mm
Pitch - Termination Interface	4.20mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-172718-0000-001
Packaging Specification	1727670001-PK-000
Sales Drawing	SD-172767-0000-000
Test Summary	2029880001-TS-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[172767](#) Series

**Mates With**

Mini-Fit TPA2 Receptacle Housing [172708](#)  
 <br>Mini-Fit Jr. Receptacle Housing [5557](#)

**Use With**

Mini-Fit TPA2 Male Terminal [172765](#) ,  
[203070](#) <br>Mini-Fit TPA2 Retainer [172709](#)