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**Part Number:** [1727671110](#)  
**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, 10 Circuits, Old Panel Mount

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-172718-0000-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 1727671000-PK-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**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	191128867276

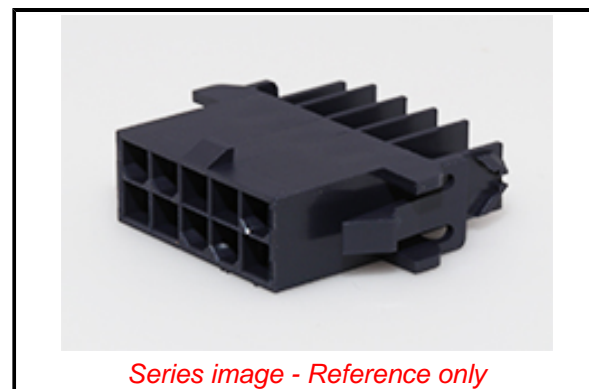
**Physical**

Circuits (maximum)	10
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.350/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**

Packaging Specification	1727671000-PK-000
Product Specification	PS-172718-0000-001
Sales Drawing	1727671000-SD-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Relevant**

**REACH SVHC**

Not Relevant

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Relevant

**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](#)