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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 [172767](#)
Application Power, Wire-to-Board, Wire-to-Wire
Comments See product specification for current derating information.
Overview [Mini-Fit Jr. Power Connectors](#)
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

China RoHS

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[172767](#) Series

Mates With

Mini-Fit TPA2 Receptacle Housing [172708](#)

Mini-Fit Jr. Receptacle Housing [5557](#)

Use With

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