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Part Number: [1727090002](#)
Status: **Active**
Overview: [Mini-Fit Jr. Power Connectors](#)
Description: Mini-Fit TPA2, Terminal Position Assurance (TPA) Retainer, 4.20mm Pitch, UL 94V-0, Low-Halogen, 2 Circuits, White

Documents:
[3D Model](#) [Packaging Specification PK-172709-0000-000 \(PDF\)](#)
[Drawing \(PDF\)](#) [Test Summary 1727180001-TS-000 \(PDF\)](#)
[Product Specification PS-172718-0000-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-172718-0000-001 \(PDF\)](#)

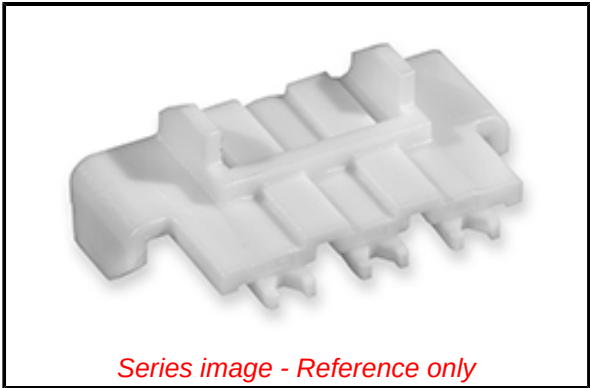
General
Product Family Accessories
Series [172709](#)
Comments See Mini-Fit TPA2 housing series for 3D models.
Component Type Terminal Position Assurance
Overview [Mini-Fit Jr. Power Connectors](#)
Product Name Mini-Fit TPA2, TPA - Term Pos Assurance
UPC 889056178273

Physical
Circuits (Loaded) 2
Circuits (maximum) 2
Color - Resin White
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 0.200/g
Number of Rows 1
Packaging Type Bag
Temperature Range - Operating -40°C to +105°C

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers
[Application Specification AS-172718-0000-001](#)
[Packaging Specification PK-172709-0000-000](#)
[Product Specification PS-172718-0000-001](#)
[Sales Drawing SD-172709-0000-000](#)
[Test Summary 1727180001-TS-000](#)



EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per -ED/01/2018 (15 January 2018) 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 China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained
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Search Parts in this Series
[172709 Series](#)

Use With
Mini-Fit TPA2 Housing [172708](#) , [172762](#) ,
[172767](#) , [200453](#) , [200471](#) , [200488](#)

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