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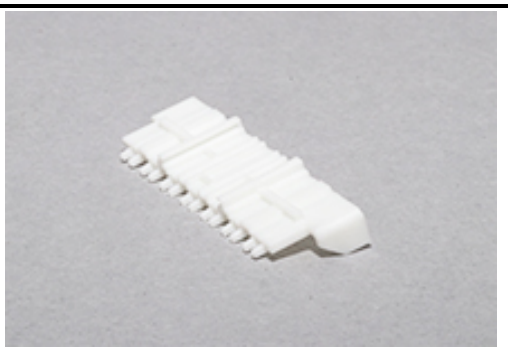
Part Number: 1727090006

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, 6 Circuits, White



Series image - Reference only

Documents:

3D Model (PDF)
3D Model
Drawing (PDF)
Product Specification 2029880001-PS-000 (PDF)
Product Specification PS-172718-0000-001 (PDF)
Application Specification AS-172718-0000-001 (PDF)
Packaging Specification PK-172709-0000-000 (PDF)
Test Summary 1727180001-TS-000 (PDF)
Test Summary 1727180002-TS-000 (PDF)
Test Summary 2029880001-TS-000 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Accessories
Series	172709
Component Type	Terminal Position Assurance
Overview	Mini-Fit Jr. Power Connectors
Product Name	Mini-Fit TPA2
UPC	889056178310

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	White
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.410/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° 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	2029880001-PS-000, PS-172718-0000-001
Sales Drawing	1727090001-SD-000
Test Summary	1727180001-TS-000, 1727180002-TS-000, 2029880001-TS-000

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free Status
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
172709 Series

Use With
Mini-Fit TPA2 Housing 172708 , 172762 , 172767 , 200453 , 200471 , 200488

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