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Part Number: [1727090008](#)
Status: **Active**
Overview: Mini-Fit Family Power Connectors
Description: Mini-Fit TPA2 Terminal Position Assurance (TPA) Retainer, 4.20mm Pitch, UL 94V-0, Low-Halogen, 8 Circuits, White

Documents:

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



General

Product Family	Accessories
Series	172709
Component Type	Terminal Position Assurance
Overview	Mini-Fit Family Power Connectors
Product Name	Mini-Fit TPA2
UPC	191128362573

Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	White
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.473/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-172718-0000-001
Packaging Specification	PK-172709-0000-000
Product Specification	2029880001-PS-000
Sales Drawing	1727090001-SD-000
Test Summary	2029880001-TS-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

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

[172709](#) Series

Use With

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

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