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Part Number: [2070170006](#)
Status: **Active**
Overview: [Mini-Fit Family Power Connectors](#)
Description: Mini-Fit Sigma Sealed Plug Housing, Dual Row, 4.20mm Pitch, 6 Circuits, UL94V-0, Natural

Documents:

Drawing (PDF)	Test Summary 2070170000-TS-000 (PDF)
Product Specification 2070170000-PS-000 (PDF)	Datasheet (PDF)
Application Specification 2070170000-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification 2070170000-PK-000 (PDF)	

General

Product Family	Crimp Housings
Series	207017
Application	Power, Wire-to-Wire
Overview	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Sigma
UPC	193264928460

Physical

Circuits (maximum)	6
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.491/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
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	2070170000-AS-000
Packaging Specification	2070170000-PK-000
Product Specification	2070170000-PS-000
Sales Drawing	2070170000-SD-000
Test Summary	2070170000-TS-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

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

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

[207017](#) Series

Mates With

Mini-Fit Jr. Receptacle Housing [5557](#) ,
[46992](#) . Mini-Fit TPA2 Receptacle Housing
[172708](#)

Use With

Mini-Fit Sigma Sealed Cap [2070190006](#) .
Mini-Fit Sigma TPA Retainer [1727092003](#) .
Mini-Fit TPA2/Sigma Male Crimp Terminal
[172765](#) , [203070](#)

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