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Part Number: [2070170014](#)
Status: **Active**
Overview: Mini-Fit Family Power Connectors
Description: Mini-Fit Sigma Sealed Plug Housing, Dual Row, 4.20mm Pitch, 14 Circuits, UL94V-0, Natural

Documents:

| | |
|---|---|
| 3D Model | Packaging Specification 2070170000-PK-000 (PDF) |
| Drawing (PDF) | Test Summary 2070170000-TS-000 (PDF) |
| 3D Model (PDF) | Test Summary 2070170001-TS-000 (PDF) |
| Product Specification 2070170000-PS-000 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification 2070170000-AS-000 (PDF) | |

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 207017 |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Overview | Mini-Fit Family Power Connectors |
| Product Name | Mini-Fit Sigma |
| UPC | 193264428540 |

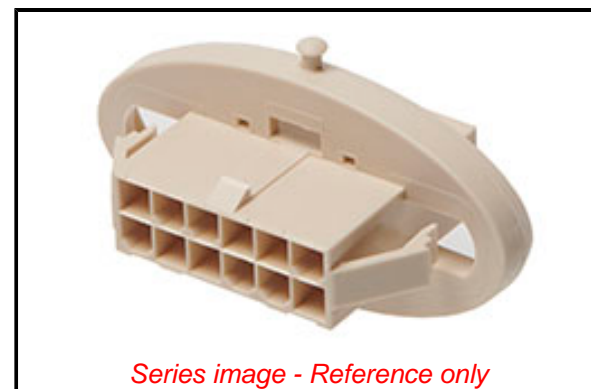
Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 14 |
| Color - Resin | Natural |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 7.600/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 4.20mm |
| Pitch - Termination Interface | 4.20mm |
| 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, 2070170001-TS-000 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Not 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

[207017 Series](#)

Mates With

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

Use With

Mini-Fit Sigma Sealed Cap [2070190014](#)

 Mini-Fit TPA2 Male Crimp Terminal
[172765](#)