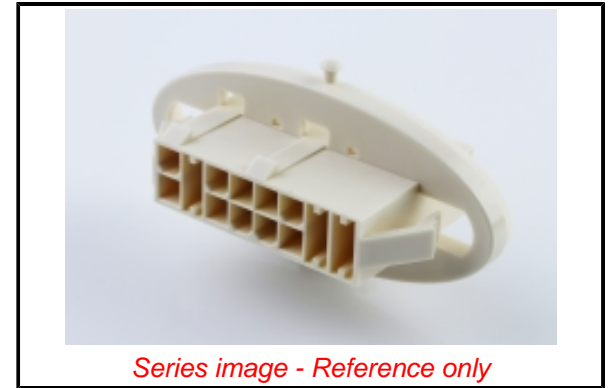


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2143720003](#)
Status: **Active**
Overview: [Mini-Fit Family Power Connectors](#)
Description: Mini-Fit Sigma Sealed Hybrid Plug Housing, Dual Row, 4.20mm Pitch, 16 Circuit Footprint, 2-8 Circuit Configuration, 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 | 214372 |
| Application | Power, Wire-to-Wire |
| Overview | Mini-Fit Family Power Connectors |
| Product Name | Mini-Fit Sigma |
| UPC | 193264551651 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 16 |
| Color - Resin | Natural |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 7.916/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 | 2143720000-SD-000 |
| Test Summary | 2070170000-TS-000 |

EU ELV

Not Relevant

EU RoHS

Compliant

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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[214372](#) Series

Mates With

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

Use With

Mini-Fit Sigma Sealed Cap [2070190016](#) .
Mini-Fit TPA2/Sigma Male Crimp Terminal
[172765](#) , [203070](#)