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Part Number:

2070170008

Status:

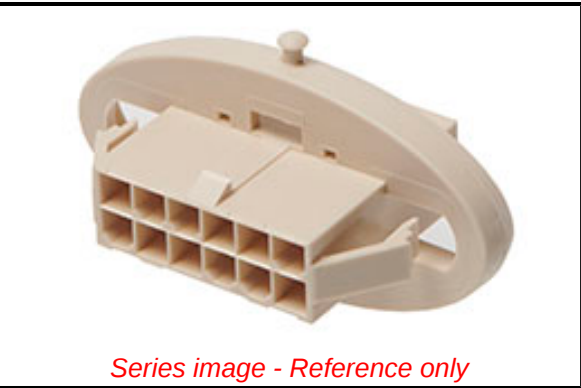
Active

Overview:

Mini-Fit Family Power Connectors

Description:

Mini-Fit Sigma Sealed Plug Housing, Dual Row, 4.20mm Pitch, 8 Circuits, UL94V-0, Natural



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

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	207017
Application	Power, Wire-to-Wire
Overview	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Sigma
Taxonomy	Connector Housings
UPC	193264428519
Physical	
Circuits (maximum)	8
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.200/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, 2070170001-TS-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
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 [2070190008](#) . Mini-Fit Sigma TPA Retainer [1727092004](#) . Mini-Fit TPA2/Sigma Male Crimp Terminal [172765](#) , [203070](#)

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