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Part Number:

1727673014

Status:

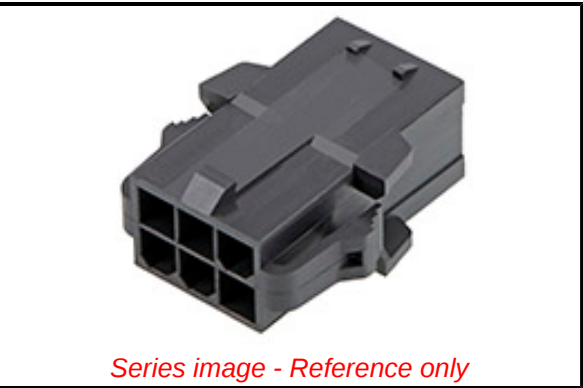
Active

Overview:

Mini-Fit Family Power Connectors

Description:

Mini-Fit Sigma Plug Housing, 4.20mm Pitch, Dual Row, Panel Mount, UL 94V-0, Glow-Wire Capable, 14 Circuits



Documents:	
Drawing (PDF)	Packaging Specification 1727670002-PK-000 (PDF)
Product Specification 2029880002-PS-000 (PDF)	Test Summary 2131370002-TS-000 (PDF)
Product Specification 2131370000-PS-000 (PDF)	Datasheet (PDF)
Application Specification 2131370000-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	172767
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Sigma
UPC	195842073456
Physical	
Circuits (maximum)	14
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.850/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
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	2131370000-AS-000
Packaging Specification	1727670002-PK-000
Product Specification	2029880002-PS-000, 2131370000-PS-000
Sales Drawing	1727670002-SD-000
Test Summary	2131370002-TS-000

EU ELV	
Not Relevant	
EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

172767 Series

Mates With

Mini-Fit Sigma Receptacle Housing

1727081014

Use With

Mini-Fit TPA2/Sigma Male Terminal

172765 , 203070 . Mini-Fit Sigma Retainer

1727092007

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