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Part Number: [2004711003](#)
Status: **Active**
Overview:
Description: Mini-Fit Sigma Plug Housing, 4.20mm Pitch, Single Row, UL 94V-0, Glow-Wire Capable, 3 Circuits

General

Product Family	Crimp Housings
Series	200471
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	minifit_power_connector_solutions
Product Name	Mini-Fit Sigma
UPC	193264446414

Physical

Circuits (maximum)	3
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.370/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
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
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Material Info

Reference - Drawing Numbers

Application Specification	2131370000-AS-000
Packaging Specification	2004710001-PK-000
Product Specification	2029880002-PS-000, 2131370000-PS-000
Sales Drawing	2004710001-SD-000
Test Summary	2131370002-TS-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[200471](#) Series

Mates With

Mini-Fit Sigma Receptacle Housing
[2004531003](#)

Use With

Mini-Fit TPA2/Sigma Male Terminal
[172765](#) , [203070](#) . Mini-Fit Sigma Retainer
[1727092003](#)