

Part Number: 1727092007

Product Description: Mini-Fit Sigma Terminal Position Assurance (TPA) Retainer, 4.20mm Pitch, UL 94V-0, Glow-Wire Capable, 7

Circuits, Natural

Series Number: 172709

Status: Active

Product Category: Connector Accessories



Documents & Resources

Drawings

<u>Drawing 1727092007_sd.pdf</u> Packaging Design Drawing 1727090002-PK-000.pdf

3D Models and Design Files

3D Model 1727092007_stp.zip

Specifications

Application Specification 2131370000-AS-000.pdf
Application Specification 1727090000-AS-000.pdf
Product Specification 2029880002-PS-000.pdf
Product Specification 2131370000-PS-000.pdf
Test Summary 2131370001-TS-000.pdf
Test Summary 2131370002-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Accessories
Series	172709
Description	Mini-Fit Sigma Terminal Position Assurance (TPA) Retainer, 4.20mm Pitch, UL 94V-0, Glow-Wire Capable, 7 Circuits, Natural
Component Type	Terminal Position Assurance
Product Family	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Sigma
UPC	193264446063

Physical

7
7
Natural
Yes
Nylon
0.310/g
1
Bag
-40° to +105°C

Use with Part(s)

Description	Part Number
Mini-Fit Sigma Receptacle Housing, 4.20mm Pitch, Dual Row, Glow- Wire Capable, 14 Circuits	<u>1727081014</u>
Mini-Fit Sigma Plug Housing, 4.20mm Pitch, Dual Row, UL 94V-0, Glow-Wire Capable, 14 Circuits	<u>1727621014</u>
Mini-Fit Sigma Plug Housing, 4.20mm Pitch, Dual Row, Panel Mount, UL 94V-0, Glow-Wire Capable, 14 Circuits	<u>1727673014</u>
Mini-Fit Sigma Sealed Plug Housing, Dual Row, 4.20mm Pitch, 14 Circuits, UL94V-0, Natural	2070170014

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