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Part Number: [1729531001](#)
Status: **Active**
Overview: [Micro-Fit 3.0 Connector System Product Family](#)
Description: [Micro-Fit Terminal Position Assurance \(TPA\) Retainer, 10 Circuits, 3.00mm Pitch, UL 94V-0, Low-Halogen, Natural](#)

Documents:

3D Model	Product Specification TS-43045-002-001 (PDF)
Drawing (PDF)	Packaging Specification 1729530001-PK-000 (PDF)
Product Specification PS-43045 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-43045-001 (PDF)	Product Literature (PDF)
Product Specification TS-43045-001-001 (PDF)	

General

Product Family	Accessories
Series	172953
Comments	See Product Specification for maximum current rating by circuit size and wire AWG
Component Type	Terminal Position Assurance
Overview	Micro-Fit 3.0 Connector System Product Family
Product Literature Order No	987650-5984
Product Name	Micro-Fit TPA, TPA - Term Pos Assurance
UPC	889056430081

Physical

Circuits (Loaded)	10
Circuits (maximum)	10
Color - Resin	Natural
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.125/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	1729530001-PK-000
Product Specification	PS-43045, PS-43045-001, TS-43045-001-001, TS-43045-002-001
Sales Drawing	SD-172953-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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

China RoHS

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[172953](#) Series

Use With

Micro-Fit TPA Receptacle Housing Low-Halogen [172952](#)

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