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Part Number: 15-97-5121
Status: Active
Overview: Mini-Fit® TPA Plugs and Receptacles
Description: Mini-Fit® TPA Receptacle Housing, 4.20mm Pitch, Dual Row with Secondary Terminal Retention, 12 Circuits



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-45750-001 (PDF)
Product Specification PS-5556-003 (PDF)
Packaging Specification PK-30067-001 (PDF)
Test Summary TS-30067-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	30067
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Current = 13A max. per circuit when header is mated to a receptacle loaded with 45750 series terminals crimped to 16 AWG wire. . See Molex product specification PS-45750-001 for additional current derating information.. Connector Position Assurance
Overview	Mini-Fit® TPA Plugs and Receptacles
Product Name	Mini-Fit® TPA
UPC	800754202237

Physical

Breakaway	No
Circuits (maximum)	12
Color - Resin	Black
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	3.490/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.20mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	13A

Material Info

Old Part Number	30067-12A2

Reference - Drawing Numbers

Packaging Specification	PK-30067-001
Product Specification	PS-45750-001, PS-5556-003

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
30067Series

Mates With
Plug 30068 , Straight Header 30069 , Right Angle Header 30070 , 44483

Use With
30072 4.20mm Pitch Mini-Fit® TPA Receptacle Housing, 45750 Mini-Fit® Plus HCS Crimp Terminal

Sales Drawing	SD-30067-*
Test Summary	TS-30067-001

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