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Part Number: [0015975021](#)
Status: **Active**
Overview: [Mini-Fit TPA2 Plugs and Receptacles](#)
Description: [Mini-Fit® TPA Receptacle Housing, 4.20mm Pitch, Dual Row, 2 Circuits](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-45750-001-001 \(PDF\)](#)
[Product Specification PS-5556-003 \(PDF\)](#)
[Product Specification TS-30067-001-001 \(PDF\)](#)
[Packaging Specification PK-30067-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	LR19980
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 TPA2 Plugs and Receptacles
Product Name	Mini-Fit® TPA
UPC	800754202008
Physical	
Breakaway	No
Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	1.560/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	13.0A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	30067-02A2
Reference - Drawing Numbers	
Packaging Specification	PK-30067-001-001
Product Specification	PS-45750-001-001, PS-5556-003, TS-30067-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)
Halogen-Free
Status
Not Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
[30067](#) Series

Mates With
Plug [30068](#) , Straight Header [30069](#) , Right Angle Header [30070](#) , [44483](#)

Use With
[30072](#) Mini-Fit® TPA Key
 [30071](#) Mini-Fit® CPA Key
 [5556](#) Mini-Fit® Female Crimp Terminal
 [45750](#) Mini-Fit® Plus HCS Crimp Terminal

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