

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0015975161](#)
Status: **Active**
Overview: Mini-Fit TPA2 Plugs and Receptacles
Description: Mini-Fit TPA Receptacle Housing, 4.20mm Pitch, Dual Row with Secondary Terminal Retention, 16 Circuits
Replacement Part Number: [http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=1727080016172708-0016 w/differences](http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=1727080016172708-0016%20w/differences)

Documents:

Drawing (PDF)	Product Specification TS-30067-001-001 (PDF)
Product Specification PS-45750-001-001 (PDF)	Packaging Specification PK-30067-001-001 (PDF)
Product Specification PS-5556-003 (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
Replacement Part Number	172708-0016 w/differences
UPC	800754202275

Physical

Breakaway	No
Circuits (maximum)	16
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	4.444/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

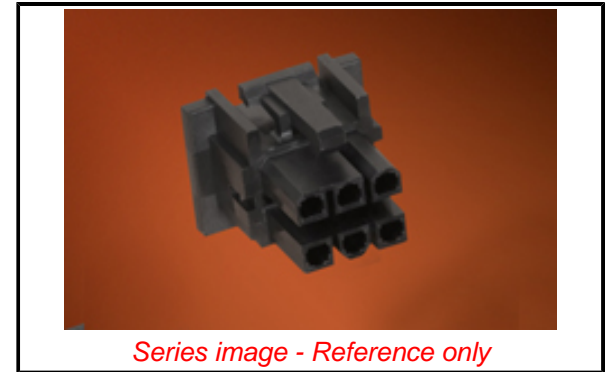
Current - Maximum per Contact	13.0A
-------------------------------	-------

Material Info

Engineering Number	30067-16A2
--------------------	------------

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

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

ELV

RoHS Phthalates

Green Image

Not Relevant

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

This document was generated on 03/20/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)
[609-3404](#) [61062-3](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-010LF](#)
[65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#) [FCN-360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#)