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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



image - Reference only

Series

Documents:

- 3D Model

Packaging Specification PK-30067-001 (PDF)
- Drawing (PDF)

Test Summary TS-30067-001 (PDF)
- Product Specification PS-45750-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-5556-003 (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® 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

13.0A

Material Info

Old Part Number

30067-12A2

Reference - Drawing Numbers

Packaging Specification

PK-30067-001

Product Specification

PS-45750-001, PS-5556-003

Sales Drawing

SD-30067-*

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

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