



**Part Number :** [15975101](#)

**Product Description :** Mini-Fit TPA Receptacle Housing, 4.20mm Pitch, Dual Row with Secondary Terminal Retention, 10 Circuits, Black

**Series Number :** 30067

**Status :** Active

**Product Category :** Connector Housings

**Engineering Part Number :** 30067-10A2



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## Documents and Resources

### Drawings

[015975101\\_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[PK-30067-001-001.pdf](#)

[PS-45750-001-001.pdf](#)


[PS-5556-003-001.pdf](#)

[TS-30067-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

### Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Connector Housings
Series	30067
Description	Mini-Fit TPA Receptacle Housing, 4.20mm Pitch, Dual Row with Secondary Terminal Retention, 10 Circuits, Black
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
Product Name	Mini-Fit TPA
UPC	800754202206

### Agency

CSA	LR19980
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UL	E29179
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## Physical

Circuits (maximum)	10
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	3.027/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.20mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

## Solder Process Data

Lead-Free Process Capability	N/A
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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Mini-Fit TPA Dual Row Vertical Headers	<u><a href="#">30069</a></u>
Mini-Fit TPA Dual Row Right-Angle Headers	<u><a href="#">30070</a></u>

### Use with Part(s)

Description	Part Number
Mini-Fit TPA Keys	<u><a href="#">30072</a></u>
Mini-Fit Connector Position Assurance Key	<u><a href="#">30071</a></u>

Mini-Fit Female Crimp Terminals	<u>5556</u>
Mini-Fit Plus Female Crimp Terminals	<u>45750</u>

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