

**Part Number :** [15979161](#)

**Product Description :** Mini-Fit TPA Key for 16 Circuit

**Series Number :** 30072

**Status :** Active

**Product Category :** Connector Housings

**Engineering Part Number :** 30072-16



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## Documents and Resources

### Drawings

[015979161\\_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications


[PK-30072-001-001.pdf](#)

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

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025)
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	30072
Description	Mini-Fit TPA Key for 16 Circuit
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Fit TPA
UPC	800754203128

### Physical

Circuits (maximum)	16
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	0.340/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

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Mini-Fit TPA Dual Row Vertical Headers	<u>30069</u>
Mini-Fit TPA Dual Row Right-Angle Headers	<u>30070</u>

### Use with Part(s)

Description	Part Number
Mini-Fit TPA Dual Row Receptacle Housings	<u>30067</u>

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