

Part Number : [15979081](#)

Product Description : Mini-Fit TPA Key for 8 Circuit

Series Number : 30072

Status : Active

Product Category : Connector Housings

Engineering Part Number : 30072-08



Documents and Resources

Drawings

[015979081_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


Specifications

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

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

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
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

Part Details

General

Status	Active
Category	Connector Housings
Series	30072
Description	Mini-Fit TPA Key for 8 Circuit
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Fit TPA
UPC	800754203050

Physical

Circuits (maximum)	8
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	0.240/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

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>

This document was generated on Jan 04, 2026