

Part Number: 15979041

Product Description: Mini-Fit TPA Key for 2 and 4

Circuit

Series Number: 30072

**Status**: Active

**Product Category:** Connector Housings

**Engineering Number:** 30072-04



### **Documents & Resources**

### **Drawings**

015979041 sd.pdf

### **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)4165-DC (25 June 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)

# <u>Substances of Interest</u>

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 2 and 4 Circuit
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Fit TPA
UPC	800754203012

## **Physical**

Circuits (maximum)	4
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	0.085/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>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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