Part Number : 15979041
Product Description : Mini-Fit TPA Key for 2 and 4 Circuit
Series Number : 30072
Status : Active
Product Category : Connector Housings
Engineering Part Number : 30072-04



Documents and Resources

Drawings

015979041_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)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

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- 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 2 and 4 Circuit
Application	Wire-to-Board, Wire-to-Wire
Component Type	Receptacle
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	30069
Mini-Fit TPA Dual Row Right-Angle Headers	30070

Use with Part(s)

Description	Part Number
Mini-Fit TPA Dual Row Receptacle Housings	30067

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