

Part Number: 1729532401

Product Description: Micro-Fit Terminal Position Assurance (TPA) Retainer, 24 Circuits, 3.00mm Pitch, UL 94V-0, Low-Halogen,

Natural

Series Number: 172953

Status: Active

Product Category: Connector Accessories



Documents & Resources

Drawings

1729532401_sd.pdf 1729530001-PK-000.pdf

3D Models and Design Files

1729532401_stp.zip

Specifications

430450001-PS-KO-000.pdf 430450001-PS-SP-000.pdf PS-43045-001.pdf 430450007-TS-000.pdf TS-43045-001-001.pdf TS-43045-002-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Accessories
Series	172953
Description	Micro-Fit Terminal Position Assurance (TPA) Retainer, 24 Circuits, 3.00mm Pitch, UL 94V-0, Low-Halogen, Natural
Comments	See Product Specification for maximum current rating by circuit size andwire AWG
Component Type	Terminal Position Assurance
Product Name	Micro-Fit TPA
UPC	889056430227

Physical

24
24
Natural
Yes
Nylon
0.260/g
1
Bag
-40° to +105°C

Use with Part(s)

Description	Part Number
Micro-Fit TPA Receptacle Housings	172952
Micro-Fit TPA Dual Row Plug Housings	203632

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