Part Number : 2171853000
Product Description : Ultra-Fit Connector Position Assurance (CPA) Retainer, UL 94V-0, Red
Series Number : 217185
Status : Active
Product Category : Connector Accessories



Documents and Resources

Drawings

2171853000_sd.pdf

2171851000-PK-000.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

1723230003-000.pdf

1723230001-TS-000.pdf

PS-172323-0001-001.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

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- 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 Accessories
Series	217185
Description	Ultra-Fit Connector Position Assurance (CPA) Retainer, UL 94V-0, Red
Component Type	Connector Position Assurance (CPA)
Product Name	Ultra-Fit
UPC	198282697923

Physical

Circuits (Loaded)	0
Circuits (maximum)	0
Color - Resin	Red
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.203/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +125°C, -40° to +120°C

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Mates With / Use With

Use with Part(s)

Description	Part Number
Ultra-Fit Tangless Single Row Receptacle Housings	172256
Ultra-Fit Tangless Dual Row Receptacle Housings	172258

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