Part Number : 2239870003
Product Description : SideWize 3.40mm, 1-circuit, Orange Bulkhead Connector, Threaded, Tray
Series Number : 223987
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

2239870003_sd.pdf

2239870000-PK-000.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

2239850000-AS-000.pdf

2239850000-PS-000.pdf

2239850000-TS-000.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

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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	223987
Description	SideWize 3.40mm, 1-circuit, Orange Bulkhead Connector, Threaded, Tray
Application	Wire-to-Panel
Component Type	Plug
Product Name	SideWize
UPC	196823743306

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	1
Color - Resin	Orange
Diameter	3.40mm
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	No

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Lock to Mating Part	Yes
Material - Metal	High Copper Alloy
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	8.180/g
Number of Rows	1
Packaging Type	Tray
Panel Mount	Screws
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
SideWize 3.40mm Receptacles	223985

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