**Part Number :** 2239870001
**Product Description :** SideWize 3.40mm, 1-circuit, Black Bulkhead Connector, Threaded, Tray
**Series Number :** 223987
**Status :** Active
**Product Category :** Connector Housings



## Documents and Resources

### Drawings

2239870001_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

Downloaded from Arrow.com.

- 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 Housings |
| Series | 223987 |
| Description | SideWize 3.40mm, 1-circuit, Black Bulkhead Connector, Threaded, Tray |
| Application | Wire-to-Panel |
| Component Type | Plug |
| Product Name | SideWize |
| UPC | 196823743221 |

### Agency

| | |
|---|---|
| CSA | LR19980 |
| UL | E29179 |

### Physical

| | |
|---|---|
| Circuits (maximum) | 1 |
| Color - Resin | Black |
| Diameter | 3.40mm |
| Flammability | 94V-0 |
| Gender | Plug |
| Glow-Wire Capable | No |

Downloaded from Arrow.com.

| | |
|---|---|
| Keying to Mating Part | No |
| 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 |



Downloaded from Arrow.com.