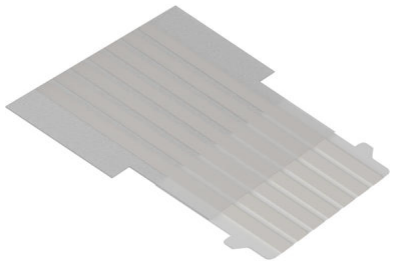
**Part Number :** 154670747
**Product Description :** 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 51.00mm Cable Length, Tin (Sn) Plating, 7 Circuits
**Series Number :** 15467
**Status :** Active
**Product Category :** Flat-Flexible Cable (FFC)



## Documents and Resources

### Drawings

154670747_sd.pdf

STEP AP242

SOLIDWORKS

Creo

### Specifications

154670001-000.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(2023)3788-DC (14 Jun 2023) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

Downloaded from Arrow.com.

- 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 | Flat-Flexible Cable (FFC) |
| Series | 15467 |
| Description | 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 51.00mm Cable Length, Tin (Sn) Plating, 7 Circuits |
| Product Name | Premo-Flex FFC Jumper |
| UPC | 196823488856 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 1.25A |
| Voltage - Maximum | 60V AC |

### Physical

| | |
|---|---|
| Cable Length | 51.00mm |
| Circuits (Loaded) | 7 |
| Contact Layout Type | A (same side) |
| Design Feature | Superior Retention |
| Material - Outer Jacket | Polyester |
| Material - Plating Mating | Tin |
| Packaging Type | Bag |
| Pitch - Mating Interface | 1.00mm |
| Temperature Range - Operating | -40° to +105°C |
| Termination Style | FFC Connector |

Downloaded from Arrow.com.

| | |
|---|---|
| Wire/Cable Type | Flat Flex Cable |
| Wire Size (AWG) | N/A |

## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|
| Easy-On FFC/FPC Connector, 1.00mm Pitch, FD19 Series, Right-Angle, Bottom Contact, 1.90mm Height, 7 Circuits, Gold over Nickel Plating | 2005280070 |



Downloaded from Arrow.com.