



Part Number : [150190227](#)

Product Description : 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 76.00mm Cable Length, Gold (Au) Plating, 8 Circuits

Series Number : 15019

Status : Active

Product Category : Flexible Printed Circuit (FPC) Flex Jumpers



Documents & Resources

Drawings

[Drawing 150190227_sd.pdf](#)

Specifications

[Product Specification 150190001-000.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Not Relevant |
| China RoHS | |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not 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 |

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

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Flexible Printed Circuit (FPC) Flex Jumpers |
| Series | 15019 |
| Description | 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 76.00mm Cable Length, Gold (Au) Plating, 8 Circuits |
| Product Family | FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers |
| Product Name | Premo-Flex FFC Jumper |
| UPC | 196823472558 |

Electrical

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

Physical

| | |
|-------------------------------|-----------------|
| Cable Length | 76.00mm |
| Circuits (Loaded) | 8 |
| Contact Layout Type | A (same side) |
| Material - Outer Jacket | Polyester |
| Material - Plating Mating | Gold |
| Packaging Type | Bag |
| Pitch - Mating Interface | 1.00mm |
| Temperature Range - Operating | -40° to +105°C |
| 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, 8 Circuits, Gold over Nickel Plating | <u>2005280080</u> |

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