



Part Number : 154670857

Product Description : 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 51.00mm Cable Length, Tin (Sn) Plating, 17 Circuits

Series Number : 15467

Status : Active

Product Category : Flexible Printed Circuit (FPC) Flex Jumpers

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## Documents & Resources

### Drawings

Drawing 154670857\_sd.pdf


### Specifications

Product Specification 154670001-000.pdf

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## Product Environment Compliance

### Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| 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                                                             |

### 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
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

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## Part Details

### General

|                |                                                                                                                      |
|----------------|----------------------------------------------------------------------------------------------------------------------|
| Status         | Active                                                                                                               |
| Category       | Flexible Printed Circuit (FPC) Flex Jumpers                                                                          |
| Series         | 15467                                                                                                                |
| Description    | 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 51.00mm Cable Length, Tin (Sn) Plating, 17 Circuits |
| Product Family | FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers                                                            |
| Product Name   | Premo-Flex FFC Jumper                                                                                                |
| UPC            | 196823489259                                                                                                         |

### Electrical

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

### Physical

|                               |                    |
|-------------------------------|--------------------|
| Cable Length                  | 51.00mm            |
| Circuits (Loaded)             | 17                 |
| 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     |
| Wire/Cable Type               | Flat Flex Cable    |
| Wire Size (AWG)               | N/A                |