

Part Number: 154660114

Product Description: 0.50mm Pitch Premo-Flex FFC Jumper with Latching Ears, Same Side Contacts (Type A), 305.00mm Cable Length, Tin (Sn) Plating, 14 Circuits

Series Number : 15466

Status: Active

Product Category: Flexible Printed Circuit

(FPC) Flex Jumpers



Documents & Resources

Drawings

Drawing 154660114_sd.pdf

Specifications

Product Specification 154660001-000.pdf

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)8585-DC (23 Jan 2024) |
| 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 | 15466 |
| Description | 0.50mm Pitch Premo-Flex FFC Jumper with Latching Ears, Same Side Contacts (Type A), 305.00mm Cable Length, Tin (Sn) Plating, 14 Circuits |
| Product Family | FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers |
| Product Name | Premo-Flex FFC Jumper |
| UPC | 196823194931 |

Electrical

| Current - Maximum per Contact | 0.5A |
|-------------------------------|--------|
| Voltage - Maximum | 60V AC |

Physical

| Cable Length | 305.00mm |
|-------------------------------|--------------------|
| Circuits (Loaded) | 14 |
| Contact Layout Type | A (same side) |
| Design Feature | Superior Retention |
| Material - Plating Mating | Tin |
| Packaging Type | Bag |
| Pitch - Mating Interface | 0.50mm |
| Temperature Range - Operating | -40° to +105°C |
| Termination Style | FFC Connector |
| Wire/Cable Type | Flat Flex Cable |
| Wire Size (AWG) | N/A |

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