

Part Number : 154660040

Product Description : 0.50mm Pitch Premo-Flex FFC Jumper with Latching Ears, Same Side Contacts (Type A), 254.00mm Cable Length, Tin (Sn) Plating, 40 Circuits Status : Active

Series Number : 15466 Product Category : Flexible Printed Circuit (FPC) Flex Jumpers

#### **Documents & Resources**

Drawings

Drawing 154660040\_sd.pdf

Specifications

Product Specification 154660001-000.pdf

## Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>(</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

# 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), 254.00mm Cable Length, Tin (Sn) Plating, 40 Circuits
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex FFC Jumper
UPC	196823194801

## Electrical

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

## Physical

Cable Length	254.00mm
Circuits (Loaded)	40
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