

Part Number: 150610240

Product Description: 1.00mm Pitch Premo-Flex Round Flat Cable (RFC) Jumpers, Round Throughout (Type C), 51.00mm Cable Length, Tin (Sn) Plating, 40 Circuits

Series Number: 15061

Status: Active

**Product Category:** Flexible Printed Circuit

(FPC) Flex Jumpers



#### **Documents & Resources**

### **Drawings**

150610240\_sd.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not 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

#### 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**

## **Part Details**

### General

Status	Active
Category	Flexible Printed Circuit (FPC) Flex Jumpers
Series	15061
Description	1.00mm Pitch Premo-Flex Round Flat Cable (RFC) Jumpers, Round Throughout (Type C), 51.00mm Cable Length, Tin (Sn) Plating, 40 Circuits
Comments	Round Throughout, Type C
Product Name	Premo-Flex RFC Jumper
UPC	196823769764

## Electrical

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

# Physical

Cable Length	51.00mm
Circuits (Loaded)	40
Contact Layout Type	C (round throughout)
Design Feature	Direct to Board
Material - Plating Mating	Tin
Packaging Type	Bag
Pitch - Mating Interface	1.00mm
Temperature Range - Operating	-40° to +105°C
Termination Style	Solder
Wire/Cable Type	Round Flex Cable
Wire Size (AWG)	28