



Part Number : [150610640](#)

Product Description : 1.00mm Pitch Premo-Flex Round Flat Cable (RFC) Jumpers, Round Throughout (Type C), 152.00mm Cable Length, Tin (Sn) Plating, 40 Circuits

Series Number : 15061

Status : Active

Product Category : Flexible Printed Circuit (FPC) Flex Jumpers



Documents & Resources

Drawings

[150610640_sd.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(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), 152.00mm Cable Length, Tin (Sn) Plating, 40 Circuits |
| Comments | Round Throughout, Type C |
| Product Name | Premo-Flex RFC Jumper |
| UPC | 196823769917 |

Electrical

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

Physical

| | |
|-------------------------------|----------------------|
| Cable Length | 152.00mm |
| 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 |