

Part Number: <u>150612650</u>

Product Description : 1.00mm Pitch Premo-Flex Round Flat Cable (RFC) Jumpers, Round-to-Flat (Type B), 152.00mm Cable Length, Tin (Sn) Plating, 50 Circuits

Series Number: 15061

Status: Active

Product Category : Flat-Flexible Cable (FFC)



Documents & Resources

Drawings

150612650 sd.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | ⊚ per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| Status | Active |
|--------------|--|
| Category | Flat-Flexible Cable (FFC) |
| Series | 15061 |
| Description | 1.00mm Pitch Premo-Flex Round Flat Cable (RFC) Jumpers, Round-to- Flat (Type B), 152.00mm Cable Length, Tin (Sn) Plating, 50 Circuits |
| Comments | Round-to-Flat, Type B |
| Product Name | Premo-Flex RFC Jumper |
| UPC | 196823685156 |

Electrical

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

Physical

| Cable Length | 152.00mm |
|-------------------------------|-------------------|
| Circuits (Loaded) | 50 |
| Contact Layout Type | B (round-to-flat) |
| 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 |