Part Number : 150612547
Product Description : 1.00mm Pitch Premo-Flex Round Flat Cable (RFC) Jumpers, Round-to-Flat (Type B), 127.00mm Cable Length, Tin (Sn) Plating, 47 Circuits
Series Number : 15061
Status : Active
Product Category : Flat-Flexible Cable (FFC)



Documents and Resources

Drawings

150612547_sd.pdf

Specifications

150610001-000.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)7771-DC (04 Feb 2026)
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), 127.00mm Cable Length, Tin (Sn) Plating, 47 Circuits
Comments	Round-to-Flat, Type B
Product Name	Premo-Flex RFC Jumper
UPC	198282646129

Electrical

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

Physical

Cable Length	127.00mm
Circuits (Loaded)	47
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