



Part Number : 154661418

Series Number : 15466

Product Category : Flexible Printed Circuit (FPC) Flex Jumpers

Product Description : 0.50mm Pitch Premo-Flex FFC Jumper with Latching Ears, Opposite Side Contacts (Type D), 102.00mm Cable Length, Tin (Sn) Plating, 18 Circuits

Status : Active

Documents & Resources

Drawings

Drawing 154661418_sd.pdf

Specifications

Product Specification 154660001-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
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

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	15466
Description	0.50mm Pitch Premo-Flex FFC Jumper with Latching Ears, Opposite Side Contacts (Type D), 102.00mm Cable Length, Tin (Sn) Plating, 18 Circuits
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex FFC Jumper
UPC	196823198359

Electrical

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

Physical

Cable Length	102.00mm
Circuits (Loaded)	18
Contact Layout Type	D (opposite 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