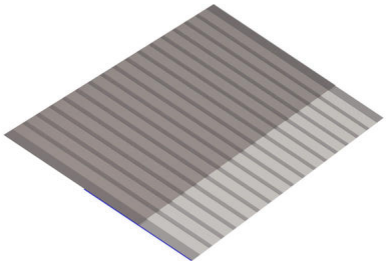
Part Number : 151670324
Product Description : 1.00mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 178.00mm Cable Length, Tin (Sn) Plating, 16 Circuits
Series Number : 15167
Status : Active
Product Category : Flat-Flexible Cable (FFC)



Documents and Resources

Drawings

151670324_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-15167-001-001.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	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] 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

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- 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	15167
Description	1.00mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 178.00mm Cable Length, Tin (Sn) Plating, 16 Circuits
Comments	Contacts on opposite sides, Type D
Product Name	Premo-Flex FFC Jumper
UPC	884982852075

Electrical

Current - Maximum per Contact	1.2A
Voltage - Maximum	60V AC

Physical

Cable Length	178.00mm
Circuits (Loaded)	16
Contact Layout Type	D (opposite side)
Design Feature	Ultra-Flexible
Material - Plating Mating	Tin
Net Weight	1.084/g
Packaging Type	Bag
Pitch - Mating Interface	1.00mm

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Temperature Range - Operating	-40° to +105°C
Termination Style	FFC Connector
Wire/Cable Type	Flat Flexible Cable (FFC)
Wire Size (AWG)	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Bottom Contact, 3.00mm Height, 16 Circuits, Tin-Bismuth Plating	522711679
Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 16 Circuits, Tin-Bismuth Plating	526101671
Easy-On FFC/FPC Connector, 1.00mm Pitch, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, 16 Circuits	528081670
Easy-On FFC/FPC Connector, 1.00mm Pitch, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, with Pick-and-Place Polyimide Tape, 16 Circuits	528081671
Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 16 Circuits, Tin-Bismuth Plating	522071685
Easy-On FFC/FPC Connector, 1.00mm Pitch, Surface Mount, Right-Angle, Non-ZIF, Top Contact Style, 16 Circuits	527931670
1.00mm Pitch Easy-On FFC/FPC Connector, Vertical, Surface Mount Compatible, Non-ZIF, Kinked PC Tails, 16 Circuits	528061610

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1.00mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Non-ZIF, Top Contact Style Receptacle, 16 Circuits	528071610
Easy-On FFC/FPC Connector, 1.00mm Pitch, Surface Mount, Right-Angle, Non-ZIF, Bottom Contact Style, 16 Circuits	528521670

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