

Part Number: 150221230

Product Description: 0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au) Plating, 30 Circuits

Series Number: 15022

Status: Active

Product Category: Flexible Printed Circuit

(FPC) Flex Jumpers



Documents & Resources

Drawings

Drawing 150221230_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(2023)3788-DC (14 Jun 2023)
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	15022
Description	0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au) Plating, 30 Circuits
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex LVDS Jumper
UPC	889056697477

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	30V AC

Physical

Cable Length	305.00mm
Circuits (Loaded)	30
Contact Layout Type	A (same side)
Material - Outer Jacket	Polyester
Material - Plating Mating	Gold
Net Weight	4.100/g
Packaging Type	Bag
Pitch - Mating Interface	0.50mm
Temperature Range - Operating	-40° to +80°C
Wire/Cable Type	Flat Cable
Wire Size (AWG)	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
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0.50mm Pitch Easy-On FFC/FPC-to- Board Connector, Receptacle Housing Assembly, Vertical, Surface Mount, with Grounding Terminals, Separated Gold (Au) Plating, 30 Circuits	<u>5017863091</u>
0.50mm Pitch Easy-On FFC/FPC-to- Board Connector, Receptacle Housing Assembly, Vertical, Surface Mount, without Grounding Terminals, Separated Gold (Au) Plating, 30 Circuits	<u>5017863092</u>
0.50mm Pitch Easy-On FFC/FPC-to- Board Connector, Receptacle Housing Assembly, Right-Angle, Surface Mount, with Grounding Terminals, Gold (Au) Plating, 30 Circuits	<u>5018643091</u>
0.50mm Pitch Easy-On FFC/FPC-to- Board Connector, Receptacle Housing Assembly, Right-Angle, Surface Mount, without Grounding Terminals, Gold (Au) Plating, 30 Circuits	<u>5018643092</u>

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