

Part Number : <u>150212433</u>

Product Description : 0.50mm Pitch Premo-Flex LVDS Jumper, 610.00mm Cable Length, Gold (Au)

Plating, 33 Circuits

Series Number: 15021

Status: Active

Product Category : Flat-Flexible Cable (FFC)



Documents & Resources

Drawings

150212433 sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

150210001-002.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(2021)10043- DC (17 Jan 2022)
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	15021
Description	0.50mm Pitch Premo-Flex LVDS Jumper, 610.00mm Cable Length, Gold (Au) Plating, 33 Circuits
Product Name	Premo-Flex LVDS Jumper
UPC	889056697316

Electrical

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

Physical

Cable Length	610.00mm
Circuits (Loaded)	33
Contact Layout Type	A (same side)
Design Feature	High-Speed
Material - Outer Jacket	Polyester
Material - Plating Mating	Gold
Packaging Type	Bag
Pitch - Mating Interface	0.50mm
Temperature Range - Operating	-40° to +80°C
Termination Style	FFC Connector

Wire/Cable Type	Flat Cable
Wire Size (AWG)	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
0.50mm Pitch Easy-On FFC/FPC Connector, For LVDS, 6.05mm Height, Vertical, Surface Mount, ZIF, 33 Circuits	<u>5022313300</u>
0.50mm Pitch Easy-On FFC/FPC Connector, For LVDS, 2.33mm Height, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, 33 Circuits	<u>5022443330</u>

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