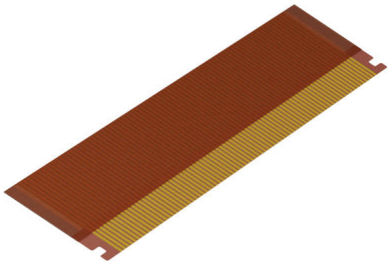
Part Number : 150260280
Product Description : 0.50mm Pitch Premo-Flex LVDS Jumper, 51.00mm Cable Length, Gold (Au) Plating, 80 Circuits
Series Number : 15026
Status : Active
Product Category : Flat-Flexible Cable (FFC)



Documents & Resources

Drawings

150260280_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

150260001-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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	15026
Description	0.50mm Pitch Premo-Flex LVDS Jumper, 51.00mm Cable Length, Gold (Au) Plating, 80 Circuits
Product Name	Premo-Flex LVDS Jumper
UPC	195842679405

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V AC

Physical

Cable Length	51.00mm
Circuits (Loaded)	80
Contact Layout Type	A (same side)
Design Feature	High-Speed
Material - Outer Jacket	Polyimide
Material - Plating Mating	Gold
Packaging Type	Bag
Pitch - Mating Interface	0.50mm
Temperature Range - Operating	-40° to +105°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
Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Right-Angle, Bottom Contact, 4.46mm Height, 105°C Operating Temperature, 80 Circuits, Gold (Au) Plating, with Ground Terminal	2004850680
Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Vertical, 5.60mm Height, 105°C Operating Temperature, 80 Circuits, Gold (Au) Plating, with Ground Terminal	2004850780