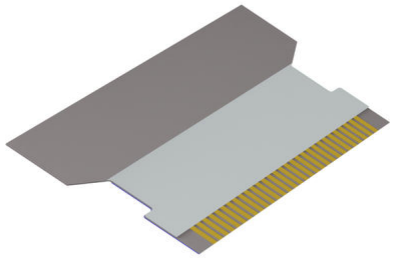
Part Number : 150221230
Product Description : 0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au) Plating, 30 Circuits
Series Number : 15022
Status : Active
Product Category : Flat-Flexible Cable (FFC)



Documents and Resources

Drawings

150221230_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

150220001-000.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

Downloaded from Arrow.com.

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	15022
Description	0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au) Plating, 30 Circuits
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)
Design Feature	High-Speed
Material - Outer Jacket	Polyester
Material - Plating Mating	Gold
Net Weight	5.036/g
Packaging Type	Bag
Pitch - Mating Interface	0.50mm

Downloaded from Arrow.com.

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
Easy-On FFC/FPC-to-Board Connector, 0.50mm Pitch, Receptacle Housing Assembly, Vertical, Surface Mount, with Grounding Terminals, Separated Gold (Au) Plating, 30 Circuits	5017863091
Easy-On FFC/FPC-to-Board Connector, 0.50mm Pitch, Receptacle Housing Assembly, Right-Angle, Surface Mount, with Grounding Terminals, Gold (Au) Plating, 30 Circuits	5018643091

Downloaded from Arrow.com.