

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0151660177](#)
Status: **Active**
Overview: [FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers](#)
Description: 0.50mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 229.00mm Cable Length, Tin (Sn) Plating, 16 Circuits

Documents:

Drawing (PDF)	Datasheet (PDF)
Product Specification PS-15166-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Cable
Series	15166
Comments	Contacts on the same side, Type A
Crimp Quality Equipment	Yes
Overview	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex FFC Jumper
UPC	884982846692

Physical

Cable Length	229.00mm
Circuits (Loaded)	16
Contact Layout Type	A (same side)
Material - Plating Mating	Tin
Net Weight	1.000/g
Packaging Type	Bag
Pitch - Mating Interface	0.50mm
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	N/A
Wire/Cable Type	Flat Flex Cable

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	60V AC

Material Info

Reference - Drawing Numbers

Product Specification	PS-15166-001-001
Sales Drawing	SD-15166-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

China RoHS

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[15166](#) Series

Mates With

Easy-On FFC/FPC Connector: . [527451633](#)
, [527461633](#) , [525591633](#) , [525591634](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[15166-0177](#)