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Part Number: [15166-0553](#)
Status: **Active**
Overview: [Premo-Flex™ FFC and Etched Polyimide Jumpers](#)
Description: 0.50mm Pitch Premo-Flex™ FFC Jumper, Same Side Contacts (Type A), 50 Circuits, 0.254m Cable Length, Cable Thickness 0.12mm, Tin (Sn) Plating

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-15166-001 \(PDF\)](#)
[Packaging Specification PK-15166-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Cable
Series [15166](#)
Comments Contacts on the same side, Type A
Crimp Quality Equipment Yes
Overview [Premo-Flex™ FFC and Etched Polyimide Jumpers](#)
Product Name Premo-Flex™ FFC Jumper
UPC 884982850514

Physical
Cable Length 0.254m
Circuits (Loaded) 50
Circuits (maximum) 50
Net Weight 1.000/g
Packaging Type Bag
Pitch - Termination Interface 0.50mm
Temperature Range - Operating -40°C 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
[Packaging Specification](#) PK-15166-001
[Product Specification](#) PS-15166-001
[Sales Drawing](#) SD-15166-001



image - Reference only

Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[15166Series](#)

Use With
Molex FFC – FPC connector.
Be sure to match like plating

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