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Part Number:

15166-0431

Status:

Active

Overview:

Premo-Flex™ FFC and Etched Polyimide Jumpers

Description:

0.50mm Pitch Premo-Flex™ FFC Jumper, Same Side Contacts (Type A), 40 Circuits, 0.102m 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	884982849297
Physical	
Cable Length	0.102m
Circuits (Loaded)	40
Circuits (maximum)	40
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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