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Part Number: [21020-0427](#)
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, 0.051m Cable Length, 0.27mm Cable Thickness, Tin(Sn) Plating

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-21020-001 \(PDF\)](#)

General

Product Family Cable
Series [21020](#)
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 800753008182

Physical

Cable Length 0.051m
Circuits (Loaded) 40
Net Weight 0.901/g
Packaging Type Bag
Pitch - Termination Interface 0.50mm
Temperature Range - Operating -40°C to +80°C
Wire Size AWG N/A
Wire/Cable Type Flat Flex Cable

Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 30V

Solder Process Data

Duration at Max. Process Temperature (seconds) 30
Max. Cycles at Max. Process Temperature 1
Process Temperature max. C 250

Material Info

Reference - Drawing Numbers

Product Specification PS-21020-001
Sales Drawing SD-21020-001



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

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

[21020Series](#)

Use With

Any 0.50mm Pitch Molex FFC/FPC
Connector