

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [15020-0161](#)
Status: **Active**
Overview: Premo-Flex™ FFC and Etched Polyimide Jumpers
Description: 0.50mm Pitch Premo-Flex™ FFC Jumper, Same Side Contacts (Type A), 16 Circuits, 0.03m Cable Length, 0.27mm Cable Thickness, Gold (Au) Plating

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-15020-001 \(PDF\)](#)
[Product Specification PS-15020-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable
Series	15020
Comments	Contacts on the same side, Type A
Crimp Quality Equipment	Yes
Overview	<u>Premo-Flex™ FFC and Etched Polyimide Jumpers</u>
Product Name	Premo-Flex™ FFC Jumper
UPC	884982176232

Physical

Cable Length	0.03m
Circuits (Loaded)	16
Circuits (maximum)	16
Net Weight	0.178/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-15020-001
Product Specification	PS-15020-001
Sales Drawing	SD-15020-001



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: Yes

China RoHS



Hydrazine
4,4'-
Diaminodiphenylmethane
Dibutyl phthalate
Diarsenic pentaoxide
Diarsenic trioxide
5-tert-butyl-2,4,6-trinitro-m-xylene
Bis (2-ethyl(hexyl)phthalate) (DEHP)
Hexabromocyclododecane (HBCDD)
Lead hydrogen arsenate
Triethyl arsenate
Benzyl butyl phthalate
2-Pyrrolidinone, 1-methyl
[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclo-1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme
4,4'-bis(dimethylamino)-4''-(methylamino)trityl
Diboron trioxide
#,#-Bis[4-(dimethylamino)phenyl]-4(phenylamino)
4,4'-bis(dimethylamino)benzophenone (Michlers ketone
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (M

[4-[[4-anilino-1-naphthyl]]4-(dimethylamino)phen
Formamide
Dibutyltin dichloride
(DBT)
Silicic acid, barium
salt, lead-doped
4-(1,1,3,3-tetramethylbutyl)phenol,
ethoxylated
Heptacosafuorotetradecanoic
acid
1-bromopropane
Dinoseb
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidi
Propylene oxide;
1,2-epoxypropane;
methyloxirane
Methoxy acetic acid
Furan
Henicosafuoroundecanoic
acid
1,2-Diethoxyethane
Diethyl sulphate
Methylhexahydrophthalic
anhydride
N-methylacetamide
Pentacosafuorotridecanoic
acid
Tricosafuorododecanoic
acid
Trixylyl phosphate
Imidazolidine-2-thione; 2-imidazoline-2-thiol
Sodium perborate;
perboric acid, sodium
salt
Sodium
peroxometaborate

Low-Halogen Status

Not Low-Halogen

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

15020Series

Use With

www.molex.com/link/ffc-fpc.html>Molex FFC – FPC connector. Be sure to match like plating

This document was generated on 12/15/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION