molex



Part Number : 210390317
Product Description : 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 16 Circuits, 102.00mm Cable Length, Tin(Sn) Plating
Series Number : 21039
Status : Obsolete
Product Category : Flat-Flexible Cable (FFC)

Obsolete

Documents and Resources

Specifications

PS-21039-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

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- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Flat-Flexible Cable (FFC)
Series	21039
Description	1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 16 Circuits, 102.00mm Cable Length, Tin(Sn) Plating
Comments	Contacts on the same side, Type A
Product Name	Premo-Flex FFC Jumper
UPC	800754796071

Electrical

Current - Maximum per Contact	1.3A
Voltage - Maximum	30V

Physical

Cable Length	102.00mm
Circuits (Loaded)	16
Net Weight	1.033/g
Packaging Type	Bag
Pitch - Mating Interface	1.00mm
Temperature Range - Operating	-40° to +80°C
Termination Style	FFC Connector
Wire/Cable Type	Flat Flexible Cable (FFC)
Wire Size (AWG)	N/A

Solder Process Data

Max-Duration	30
Lead-Free Process Capability	N/A

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Max-Cycle	1
Max-Temp	250

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	Molex FFC – FPC connectors - Be sure to match like plating. Visit www.molex.com/product/ffc

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