

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [21039-0586](#)
Status: **Active**
Overview: Premo-Flex™ FFC and Etched Polyimide Jumpers
Description: 1.00mm Pitch Premo-Flex™ FFC Jumper, Opposite Side Contacts (Type D), 40 Circuits, 0.152m Cable Length, 0.27mm Cable Thickness, Tin(Sn) Plating
Replacement Part Number: [15267-0586](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-21039-001 \(PDF\)](#)



Series

image - Reference only

General

| | |
|-------------------------|--|
| Product Family | Cable |
| Series | 21039 |
| Comments | Contacts on opposite sides, Type D |
| Crimp Quality Equipment | Yes |
| Overview | Premo-Flex™ FFC and Etched Polyimide Jumpers |
| Product Name | Premo-Flex™ FFC Jumper |
| Replacement Part Number | 15267-0586 |
| UPC | 800754793780 |

Physical

| | |
|-------------------------------|-----------------|
| Cable Length | 0.152m |
| Circuits (Loaded) | 40 |
| Packaging Type | Bag |
| Pitch - Termination Interface | 1.00mm |
| Temperature Range - Operating | -40°C to +80°C |
| Wire Size AWG | N/A |
| Wire/Cable Type | Flat Flex Cable |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.3A |
| 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-21039-001 |
| Sales Drawing | SD-21039-001 |

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

[21039Series](#)

Use With

www.molex.com/product/ffcfpc_th.html