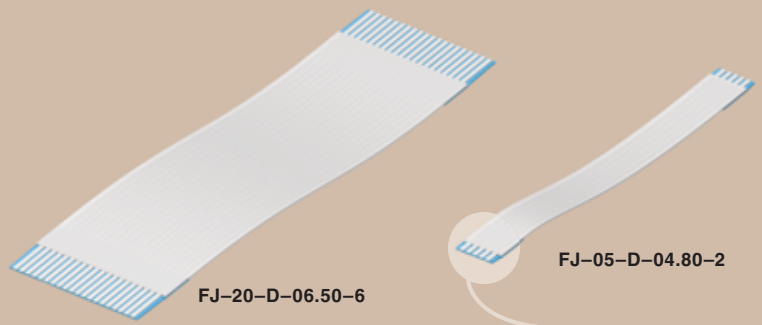


(1,00mm) .03937"

FJ SERIES



FLEXIBLE PRINTED CIRCUIT (FPC) JUMPER

SPECIFICATIONS

For complete specifications see www.samtec.com?FJ

Conductor:
Tin Plated Copper



Conductor Resistance:
300 Ω/km max

Insulation Resistance:
10 MΩ/km min
(conductor-to-conductor)

Dielectric Test:
400 VAC during 1 minute
(conductor-to-conductor)

Temperature Rating:
-30°C to +80°C

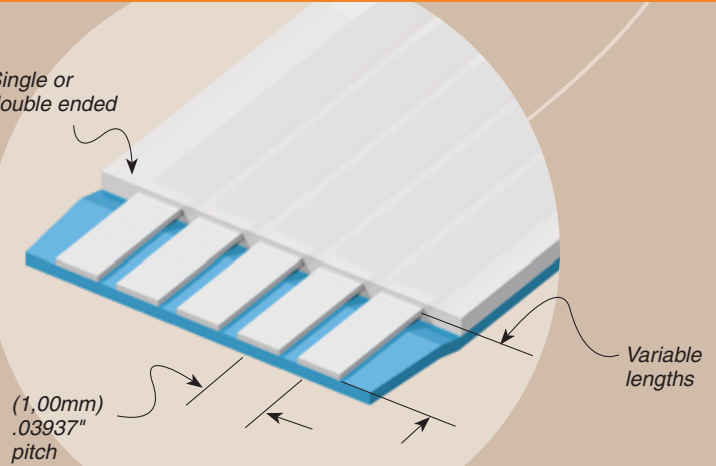
Voltage Rating:
300 VAC

Flame Resistance:
VW-1 (UL 758)

RoHS Compliant:
Yes

Mates with:
FC1, ZF1

Single or double ended



FJ	NO. OF POSITIONS	STYLE	OVERALL LENGTH	STRIP LENGTH
	-05, -10, -15, -20, -25, -30	-S = Single End -D = Double End -R = Reversed End	- "XX.XX" = Specify OVERALL LENGTH in inches (±1/8 inch) (-D = (50,80mm) 2.00" minimum) (-S = (63,50mm) 2.50" minimum)	-2 = (2,00mm) .079" -4 = (4,00mm) .157" (Required for mating with FC1) -6 = (6,00mm) .236"

NO. OF POSITIONS	A
-05	(6,00) .236
-10	(11,00) .433
-15	(16,00) .630
-20	(21,00) .827
-25	(26,00) 1.024

STRIP LENGTH	C
-2	(2,00) .079
-4	(4,00) .157
-6	(6,00) .236

Note: Stiffener color will be blue or black at Samtec's discretion.

Note: Some sizes, styles and options are non-standard, non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.SAMTEC.COM