

FPC FLEX CABLE JUMPER FJ SERIES

SPECIFICATIONS

For complete specifications
see www.samtec.com?FJ

Conductor:

Tin Plated Copper

Conductor

Resistance:

300 Ω /km max

Insulation Resistance:

10 M Ω /km min

(conductor-to-conductor)

Dielectric Test:

400 VAC during 1 minute

(conductor-to-conductor)

Temperature Rating:

-30°C to +80°C

Voltage Rating:

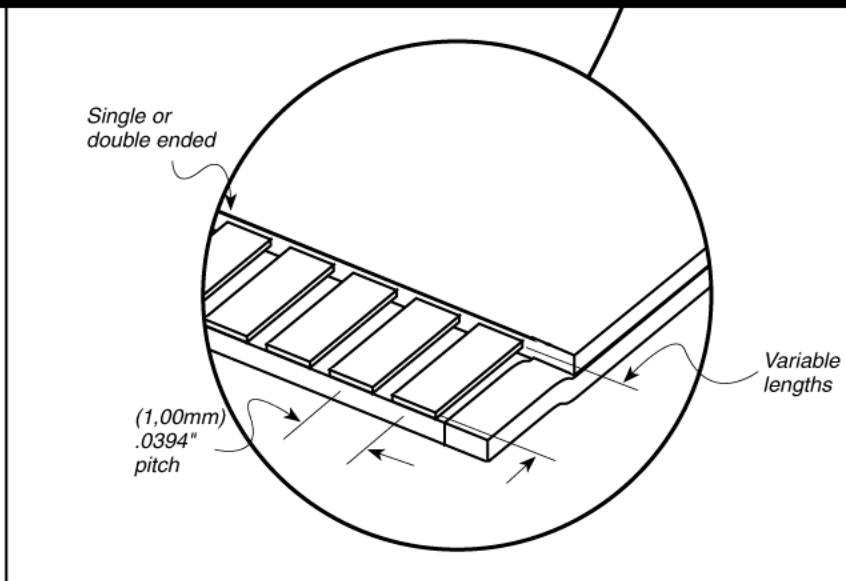
300 VAC

Flame Resistance:

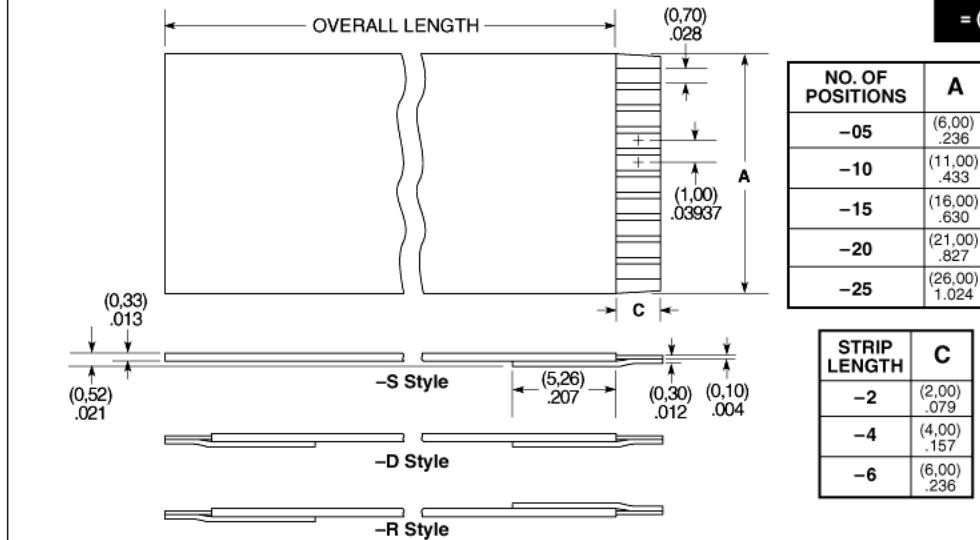
VW-1 (UL 758)



Mates with:
FC1, ZF1



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 ($\pm 1/8$ inch (50,80mm) 2.00” minimum)	-2 = (2,00mm) .079” -4 = (4,00mm) .157” (Required for mating with FC1) -6 = (6,00mm) .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.

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