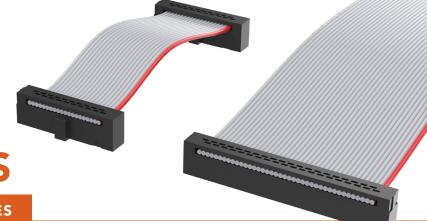


TIGER EYE™ FLAT DC WIRE CABLES

(1.27 mm) .050" PITCH • FFSD SERIES



FFSD

Mates:

FTS, FTSH, EHF, SHF, ESHF

SPECIFICATIONS

Insulator Material:

Contact: BeCu.

Plating:

10 μ" (0.25 μm) Au over 50 μ" (1.27 μm) Ni on contact area; Sn over 50 μ" (1.27 μm) Ni on balance

Wire:

30 AWG

Operating Temp Range: -40 °C to +105

Current Rating (FFSD/FTSH):

2.7 A per pin (2 pins powered)

Voltage Rating: 160 VAC/226 VDC Lead Size Accepted: (0.41 mm) .016" SQ

Insertion Depth:

(2.64 mm) .104" to (3.17 mm) .125"

ALSO AVAILABLE

Other Sizes



FFSD

Socket

Strip

NO. PINS PER ROW

-04, -05, -06,

-08, -10, -11,

-12, -13, -15,

-17, -20, -25

(Standard sizes)

OPTION

-S = Single End

-D

= Double End



-"XX.XX"

= Assembled

Length

-N = Notch Polarization (Notch option not available with -04 position)

N

OPTION

-RW = Reverse Wiring (Red wire opposite

position #1) -D "XX"

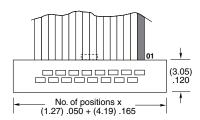
= Daisy Chain

-SR = Strain Relief (Mates only with ESHF Series) (Not available with –O, –M, –R or –DXX)

> -R = Reversed

-M = Middle Reversed (Requires -DXX)

-0 = Outside Reversed (Requires –DXX)





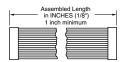




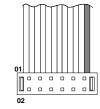
Single End (-S)



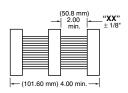
Double End (-D)



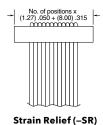
Assembled Length (-"XX.XX")

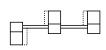


Reverse Wiring (-RW)

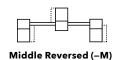


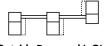
Daisy Chain (-D "XX")





Reversed (-R)





Outside Reversed (-O)

Note:

This Series is non-standard, non-returnable.