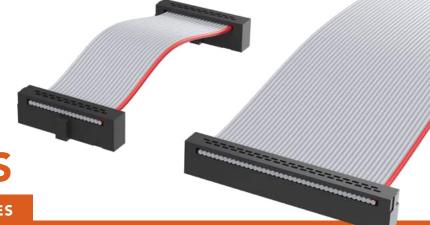


TIGER EYE™ FLAT DC WIRE CABLES

(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

Current Rating (FFSD/FTSH):

2.3 A per pin (2 pins powered)

Operating Temp Range: -40 °C to +105 °C

Lead Size Accepted:

(0.41 mm) .016" SC Insertion Depth: (2.64 mm) .104" to (3.17 mm) .125"

ALSO AVAILABLE

Other Sizes (MOQ Required)



FFSD

Socket

Strip

PER ROW

-04, -05,-06, -08, -10, -11, -12, -13, -15,

-17, -20, -25 (Standard sizes)

OPTION

-S = Single End

-D = Double End

OVERALL LENGTH

-"XX.XX" = Assembled

Length

-N = Notch

Polarization (Notch option not available with -04 position)

Ν

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)

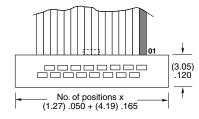
> -R = Reverse

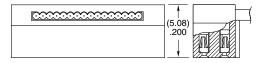
-M

= Middle Reverse (Requires -DXX)

-0

= Outside Reverse (Requires –DXX)



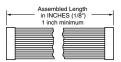




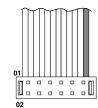
Single End (-S)



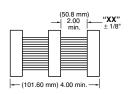
Double End (-D)



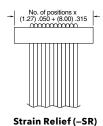
Assembled Length (-"XX.XX")



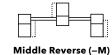
Reverse Wiring (-RW)



Daisy Chain (-D "XX")



Reverse (-R)





Outside Reverse (-O)

Note: This Series is non-standard, non-returnable.