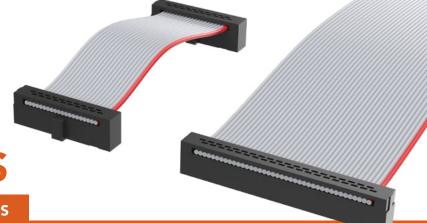


TIGER EYE™ FLAT DC WIRE CABLES

(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 MOQ Required

SERIES

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

No. of positions x

(1.27) .050 + (4.19) .165

OVERALL LENGTH

-"XX.XX"

= Assembled Length

(3.05) .120

(5.08).200

-N

N

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

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)



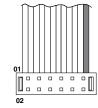
Other Sizes



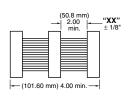
Double End (-D)



Assembled Length (-"XX.XX")

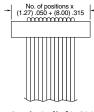


Reverse Wiring (-RW)

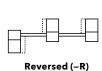


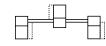
Single End (-S)

Daisy Chain (-D "XX")



Strain Relief (-SR)





Middle Reversed (-M) Outside Reversed (-O)

This Series is non-standard, non-returnable.