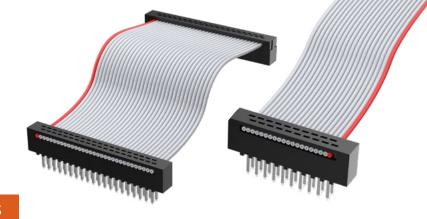


TIGER EYE™ FLAT DC WIRE CABLES



(1.27 mm) .050" PITCH • FFMD SERIES

FFMD

Mates:

FLE*, SFMC*

TRANSFER END

Mates:

FTS, FTSH, EHF, SHF, ESHF

SPECIFICATIONS

Insulator Material:

Terminal:

Phosphor Bronze Contact:

BeCu (-T)

Plating: Sn over 50 μ" (1.27 μm) Ni Wire:

30 AWG

Current Rating:

2.5 A per pin (2 pins powered) Operating Temp Range: -40 °C to +105 °C

Voltage Rating: 215 VAC / 304 VDC

ALSO AVAILABLE

Other sizes (MOQ Required)

*Note:

Note:

Standard FFMD callout will not mate with FLE, SFMC. Must use gold plated callouts. (See drawing on web.)
When mated with a socket,
Wire 1 mates with Pin 2;
Wire 2 mates with Pin 1, etc.

SERIES

FFMD

= Terminal

Strip

PER ROW

-04, -05, -08, -10, -13, -17,

-20, -25 (Standard sizes) **OPTION**

-S = Single End

-D = Double End

= Transfer End

OVERALL **LENGTH**

01

-"XX.XX" = Assembled

Length

TRANSFER OPTION

Leave blank for -S and -D End Options.

-N= Notch Polarization on socket (-T end only) (Not available with -04 position)

-RW

= Reverse Wiring (Red wire opposite position #1)

OPTION

-D "XX" = Daisy Chain

-SR = Strain Relief (Mates only with ESHF Series)

(Not available with -O, -M, -R or -DXX)

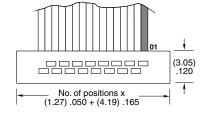
-R = Reverse

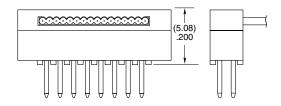
-M= Middle Reverse (Requires -DXX)

-0 = Outside Reverse (Requires –DXX)

Assembled Length in INCHES (± .130") 2 inches minimum

Assembled Length (-"XX.XX")



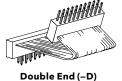




Single End (-S)



Reverse Wiring (-RW)

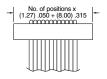


(50.8 mm) 2.00 min. ← (101.60 mm) 4.00 min. →

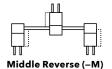
Daisy Chain (-D "XX")

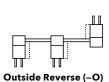


Transfer End (-T)



Strain Relief (-SR)





Reverse (-R) This Series is non-standard, non-returnable.

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