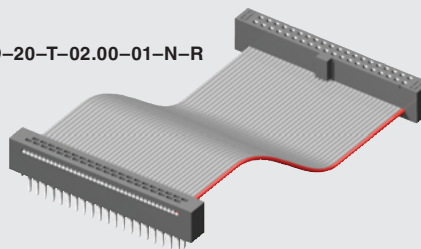




(1.27 mm) .050"

FFMD-20-T-02.00-01-N-R



FFMD-10-S-10.00-01

FFMD SERIES

TIGER EYE™ FLAT IDC WIRE CABLES

Mates with:

FLE*, SFMC*,

Transfer End Option

Mates with: FTS, FTSH,

EHF, SHF, ESHF

SPECIFICATIONS

For complete specifications
see www.samtec.com?FFMD

Insulator Material:
Black Glass Filled Polyester

Terminal:

Phosphor Contacts:

Contact:
BeCu (-T)

Plating:

Sn over 50μ" (1.27 μm) Ni

Wire: 30 AWG
Current Rating:

Current Rating
2.5 A per pin

2.5 A per pin
(1 pin powered)

Operating Temp Range:
10°C to +105°C

Voltage Rating:

Voltage 215 VAC

304 VDC

RoHS Compliant:

Yes

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



ALSO AVAILABLE
(MOQ Required)

- Other sizes
- Contact Samtec.

***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.

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

TYPE STRIP	NO. PINS PER ROW	END OPTION	OVERALL LENGTH	01	TRANSFER OPTION	OTHER OPTION
-04, -05, -08, -10, -13, -17, -20, -25 (Standard sizes)		-“XX.XX” = Assembled Length 		Leave blank for -S and -D End Options. -N = Notch Polarization on socket (-T end only) (Not available with -04 position)		
-S = Single End 		-D = Double End 		-T = Transfer End 		
-RW = Reverse Wiring Red wire opposite position #1.		-D “XX” = Daisy Chain 		-R = Reverse -M = Middle Reverse 		-O = Outside Reverse
						-SR = Strain Relief (Mates only with ESHF Series) Not available with -O, -M, -R or -DXX

FFMD = Terminal Strip

