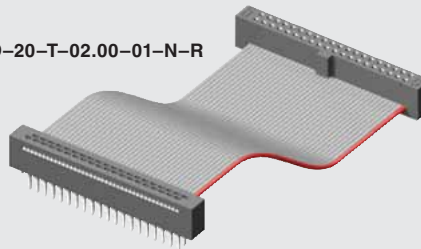
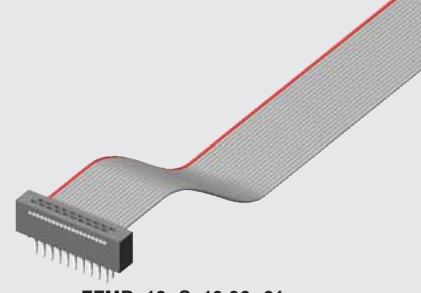




FFMD-20-T-02.00-01-N-R



FFMD-10-S-10.00-01



FFMD SERIES

(1.27 mm) .050"

# 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](http://www.samtec.com?FFMD)

**Insulator Material:**  
 Black Glass Filled Polyester

**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  
 (1 pin powered)

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

**Voltage Rating:**  
 215 VAC  
 304 VDC

**RoHS Compliant:**  
 Yes

## RECOGNITIONS

For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



FILE NO. E111594

## 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  Assembled Length in INCHES (±.130") 2 inches minimum		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				
		-D “XX” = Daisy Chain				
		-R = Reverse				
		-O = Outside Reverse				
		-SR = Strain Relief				
		-M = Middle Reverse				

**RUGGEDIZED BY SAMTEC**

• Strain relief option

## FFMD = Terminal Strip

