



TFSDT-05-30-G-05.00-D-NUS

TFSD-15-30-G-05.00-D-NUX

TFSS-07-30-G-05.00-D-NUS

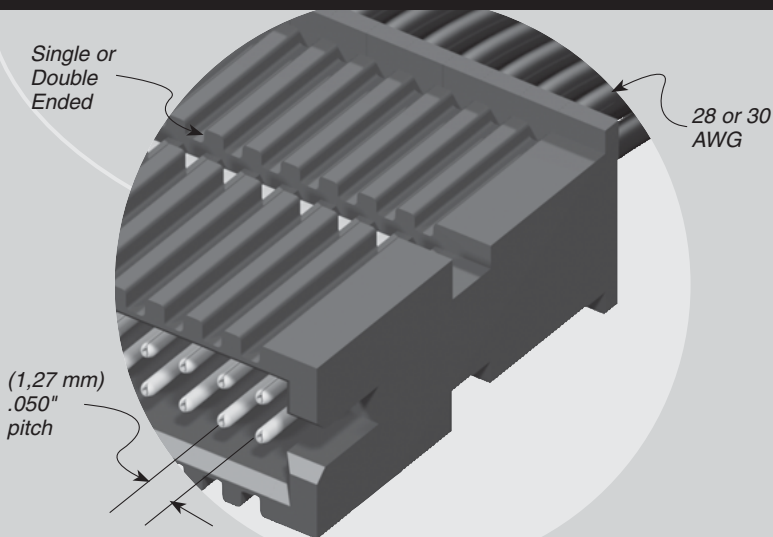
TFSS-07-30-G-05.00-D-NUS

TFSS, TFSST, TFSD, TFSDT SERIES

TIGER EYE™ DISCRETE CABLE ASSEMBLY

Insulator Material:
Black LCP
Contact Material:
BeCu
Plating:
Au over 50µ" (1,27 µm) Ni
Operating Temp Range:
-10°C to +80°C (PVC)
-40°C to +125°C (*Tefl on®)
Wire:
28 or 30 AWG
RoHS Compliant:
Yes

Mates with:
SFM, SFC (–TR requires
TFM–WT option),
SFML (–XL end option
required)



UL[®]
FILE NO. E111594

- Color coded cable (*Teflon® N/A)
- Other plating options

Contact Samtec.

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Note: For wiring option and pin position location information, refer to drawings on web.

Note: Some lengths, styles and options are non-standard, non-returnable.

TYPE STRIP	POSITIONS PER ROW	WIRE GAUGE	PLATING OPTION	ASSEMBLED LENGTH	END OPTION	END 2 OPTION
TFSS = Single Row PVC Cable	-03, -04, -05, -07, -10, -15, -20, -25, -40, -50 (Standard sizes)	-30 = 30 AWG -28 = 28 AWG	-G = 10μ" (0,25 μm) Gold on contact	-"XX.XX" = Assembled Length in Inches (76,20 mm) 03.00" min. for -S end option (82,60 mm) 03.25" min. for -D end option	-S = Single Ended -D = Double Ended -T = Transfer End Terminal on End 1 Socket on End 2 (See chart for End 2 option)	Requires -D, -TF or -TR (End 1 Notch Down). -NUS = Notch up, straight (Pin 1 to Pin 2) -NDS = Notch down, straight (Pin 1 to Pin N-1) -NUS = Notch up, crossed (Pin 1 to Pin 2) (TFSD/TFSDT only) -NDX = Notch down, crossed (Pin 1 to Pin N) (TFSD/TFSDT only)
TFSST = Single Row *Teflon® Cable						
TFSD = Double Row PVC Cable					-TF* = Transfer End with Friction Lock -TR = Transfer End with Retention Latch (TFM -WT option required for mating) *-05 & -07 positions not available. TFSD, TFSST only	
TFSDT = Double Row *Teflon® Cable						

Due to technical progress, all designs, specifications and components are subject to change without notice.

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