



HEADER CABLE ASSEMBLY TFSD SERIES

Mates with:
SFM, SFC

SPECIFICATIONS

For complete specifications see www.samtec.com?TFSD

Insulator Material:
Black LCP

Contact Material:
BeCu

Plating:
Au over 50µ" (1,27µm) Ni

Operating Temp Range:
-55°C to +80°C

Wire:
28 or 30 AWG

RoHS Compliant:
Yes

APPLICATION SPECIFIC OPTION

- Color coded cable available
- Call Samtec.

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

TFSD	NO. POSITIONS PER ROW	WIRE GAUGE	PLATING OPTION	ASSEMBLED LENGTH	END OPTION	OPTION
	-05, -07, -10, -15, -20, -25, -30 (Call Samtec for other sizes)	-30 = 30 AWG -28 = 28 AWG	-H = 30µ" (0,76µm) Gold on contact	- "XX.XX" = Assembled Length in Inches (76,20mm) 03.00" min. for -S end option 03.25" min. for -D end option	-S = Single Ended -D = Double Ended (End No. 2 notch options required)	Available on -D End Option only. Applies to End No. 2 housing (End No. 1 is always Notch Up). -NUS = Notch up, straight -NDS = Notch down, straight -NUX = Notch up, crossed -NDX = Notch down, crossed



TYPE	POSITIONS PER ROW	D	S	T1M44	CONTACT	WIRE GAUGE	01	PLATING
TSDF = Housing	-05, -07, -10, -15, -20, -25, -30 (Call Samtec for other sizes)				-R = Full Reel (35,000 Contacts per Reel) -L = Loose	-2830 = 28 to 30 AWG		-H = 30µ" (0,76µm) Gold on contact

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

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