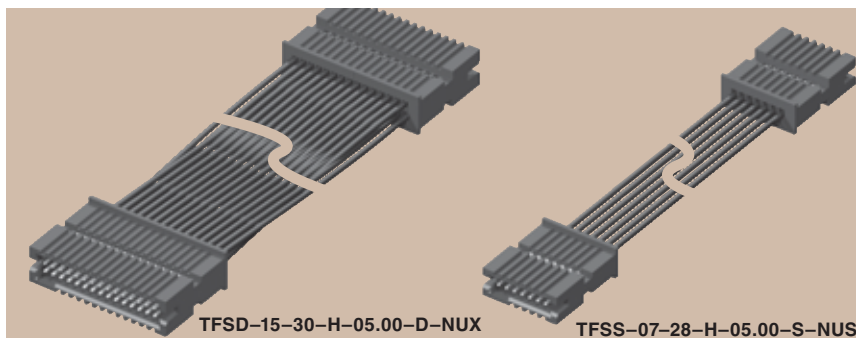




HEADER CABLE ASSEMBLY

TFSS, TFSD SERIES

Mates with:
SFM, SFC

SPECIFICATIONS

For complete specifications see www.samtec.com?TFSS or www.samtec.com?TFSD

Insulator Material:

Contact Material:

BeCu

Plating:

Au over 50µ" (1.27µm) Ni

Operating Temp Range:

-55°C to +80°C (PVC)

-55°C to +125°C (*Teflon®)

Wire:

28 or 30 AWG

RoHS Compliant: Yes



APPLICATION SPECIFIC OPTION

- Color coded cable available (*Teflon® N/A)
- Other plating available Call Samtec.

*Teflon® is a trademark of Dupont.

Note: For wiring option information refer to drawing on web.

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

TYPE STRIP	NO. POSITIONS PER ROW	WIRE GAUGE	PLATING OPTION	ASSEMBLED LENGTH	END OPTION	END 2 OPTION
TFSS = Single Row PVC Cable	-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 (82.60mm) 03.25" min. for -D end option	-S = Single Ended -D = Double Ended (End No. 2 notch options required) -T = Transferred End Terminal on End 1 Socket on End 2 (End 2 notch options required)	Requires -D or -DR (End No. 1 Notch Up). -NUS = Notch up, straight -NDS = Notch down, straight -NUX = Notch up, crossed (TFSD only) -NDX = Notch down, crossed (TFSD only)
TFSST = Single Row *Teflon® Cable						
TFSD = Double Row PVC Cable						
TFSDT = Double Row *Teflon® Cable						

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by
SAMTEC

TYPE	POSITIONS PER ROW	ROW OPTION	S	T1M44	CONTACT	WIRE GAUGE	01	PLATING
TSDF = Housing	-05, -07, -10, -15, -20, -25, -30 (Call Samtec for other sizes)	-S = Single Row -D = Double Row			-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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