

(1.27 mm) .050"

TFSD, TFSDT, TSDF, T1M44-R, T1M44-M SERIES

DISCRETE WIRE COMPONENTS & TOOLING

Mates with:

SFM, SFC (-TR requires TFM-WT option), SFML (-XL end option required)

SPECIFICATIONS

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

Insulator Material: Black LCP Contact Material: BeCu Plating:

Plating:
Au over 50 µ" (1.27 µm) Ni
Operating Temp Range:
-10 °C to +80 °C (PVC)
-40 °C to +125 °C (*Teflon®)
Wire: 28 or 30 AWG
RoHS Compliant: Yes

RECOGNITIONS

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

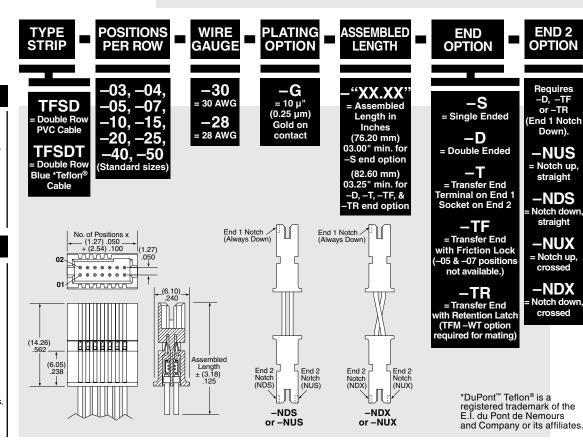


Notes:

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

Teflon® cable is intended for crimp only. Contact Samtec for solderable cable applications

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



SPECIFICATIONS

For complete specifications see www.samtec.com?TSDF, www.samtec.com?T1M44-R or www.samtec.com?T1M44-M

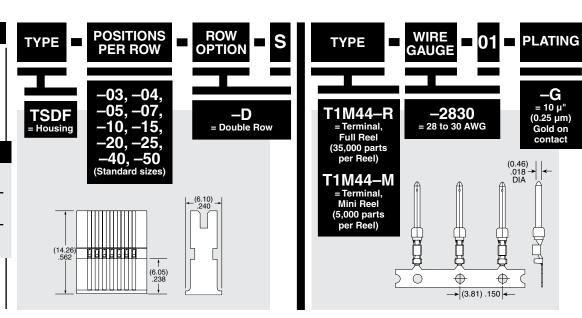
Insulator Material: Black LCP Contact Material: BeCu

TOOLING

- Hand Tool: CAT-HT-144-2830-12
- Mini Applicator CAT-MC-144-2830-XX-01
- Extraction Tool: CAT-EX-169-01

Note

Some sizes, styles and options are non-standard, non-returnable.



Mouser Electronics

Authorized Distributor

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Samtec:

<u>T1M44-M-2830-01-G</u> <u>T1M44-M-2830-01-H</u> <u>T1M44-M-2830-01-GF</u> <u>T1M44-R-2830-01-GF</u> <u>T1M44-R-2830-01-GF</u> <u>T1M44-R-2830-01-GF</u>