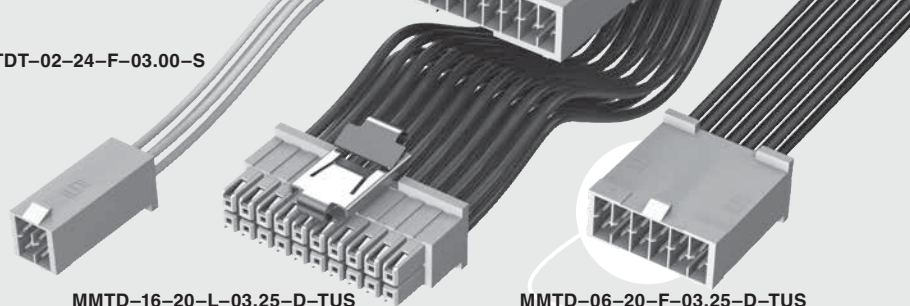




MMTD-16-20-L-03.25-D-TUS

MMTD-06-20-F-03.25-D-TUS

MMTD, MMTDT, MMTS, MMTST SERIES

MINI MATE® CABLE ASSEMBLY

SPECIFICATIONS

For complete specifications see www.samtec.com?MMTD, www.samtec.com?MMTDT, www.samtec.com?MMTS or www.samtec.com?MMTST

Insulator Material:

Nylon, White

Contact Material:

Phosphor Bronze

Wire:

20 to 30 AWG

Plating:

Au over 50 μ " (1.27 μ m) Ni

Operating Temp Range:

-10 °C to +105 °C (20-26 AWG)

-10 °C to +80 °C (28-30 AWG)

-40 °C to +125 °C (*Teflon®)

Voltage Rating: 600 VAC

RoHS Compliant: Yes

*DuPont™ Teflon® is a registered trademark of the E.I. du Pont de Nemours and Company or its affiliates.

Mates with:
MMSD(T), MMSS(T)

-TXS Mates with:
IPL1

RUGGEDIZED
BY SAMTEC

- Individually shrouded contacts
- Metal latches

Single or Double row available

Single or Double ended

(2.54 mm)
.100" pitch

RECOGNITIONS

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



FILE NO. E111594

ALSO AVAILABLE (MOQ Required)

- Different pin counts and wiring configurations
- Other color coded cables
- Other Gold platings
- Panel Mount options
- Guide Post options

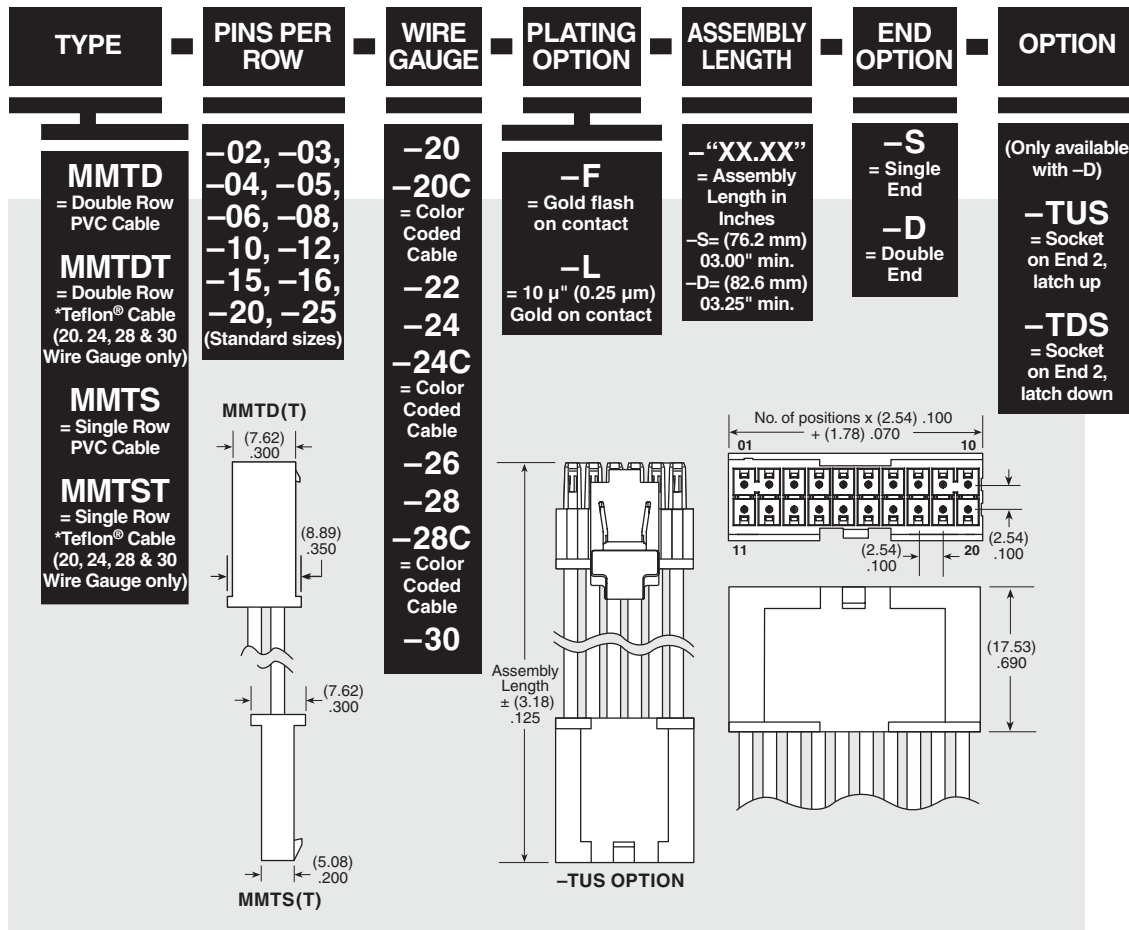
APPLICATION

-20C, -24C, -28C CABLE COLOR CODING (PVC CABLE ONLY)

PIN	COLOR
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	BLUE
7	VIOLET
8	GRAY
9	WHITE
10	BLACK
ETC	REPEAT

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

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



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

WWW.SAMTEC.COM

All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

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[MMTDT-05-24-L-12.00-S](#) [MMTDT-10-20-F-03.00-S](#) [MMTDT-05-24-L-06.75-D-TUS](#) [MMTDT-02-24-F-36.00-S](#)
[MMTDT-02-28-F-06.00-S](#) [MMTDT-25-24-S-06.00-S](#) [MMTDT-05-24-L-10.00-S](#) [MMTDT-02-24-F-72.00-S](#) [MMTDT-15-24-L-36.00-S](#) [MMTDT-10-24-F-60.00-D-TDS](#) [MMTDT-25-30-F-06.00-S](#) [MMTDT-02-20-F-12.00-S](#) [MMTDT-02-20-F-12.00-S-G](#) [MMTDT-03-20-L-48.00-D-LDS](#) [MMTDT-04-24-F-04.00-S](#) [MMTDT-05-20-F-08.00-D-LDS](#) [MMTDT-10-28-L-78.78-S](#) [MMTDT-25-20-F-03.00-S](#) [MMTDT-25-28-L-18.00-S](#) [MMTDT-05-20-F-12.00-S](#) [MMTDT-06-24-S-10.00-D-TUS](#)
[MMTDT-08-30-F-07.87-D-TUS](#) [MMTDT-25-28-L-18.00-S-G](#) [MMTDT-02-20-F-03.00-S-G](#) [MMTDT-04-24-F-05.00-S](#)
[MMTDT-08-20-L-08.00-D-LUS](#) [MMTDT-02-30-F-07.87-D-TUS](#) [MMTDT-10-28-L-36.00-S](#) [MMTDT-04-20-L-24.00-S](#)
[MMTDT-05-20-F-08.00-D-G-LDS](#) [MMTDT-08-20-L-09.50-D-LUS](#) [MMTDT-05-20-F-12.00-D-TUS](#) [MMTDT-05-28-F-24.00-D-TUS](#) [MMTDT-06-20-L-12.00-D-TUS](#) [MMTDT-08-20-L-12.00-D-TUS](#) [MMTDT-02-24-L-12.00-S](#) [MMTDT-03-20-L-36.00-S](#) [MMTDT-05-28-F-03.93-D-LUS](#) [MMTDT-10-20-L-24.00-D-TUS](#) [MMTDT-04-20-L-10.00-D-TUS](#) [MMTDT-05-20-L-24.00-D-TUS](#) [MMTDT-05-24-L-06.00-D-TUS](#) [MMTDT-10-28-L-24.00-S](#) [MMTDT-15-24-L-15.00-D-TUS](#) [MMTDT-02-24-F-05.00-D-TUS](#) [MMTDT-05-30-F-20.00-D-TUS](#) [MMTDT-06-24-F-24.00-S](#) [MMTDT-06-24-L-03.01-S](#) [MMTDT-08-24-L-06.00-D-TUS](#) [MMTDT-05-28-L-24.00-D-TUS](#) [MMTDT-15-28-L-05.00-S](#) [MMTDT-02-24-L-03.00-S](#) [MMTDT-02-28-L-10.00-S](#) [MMTDT-16-28-F-07.87-S](#) [MMTDT-05-24-L-36.00-S](#) [MMTDT-05-28-F-03.93-S](#) [MMTDT-10-24-L-12.00-D-TUS](#) [MMTDT-15-28-F-07.87-S](#) [MMTDT-05-24-F-06.00-S](#) [MMTDT-10-28-L-48.00-S](#) [MMTDT-05-24-F-08.00-S](#)
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