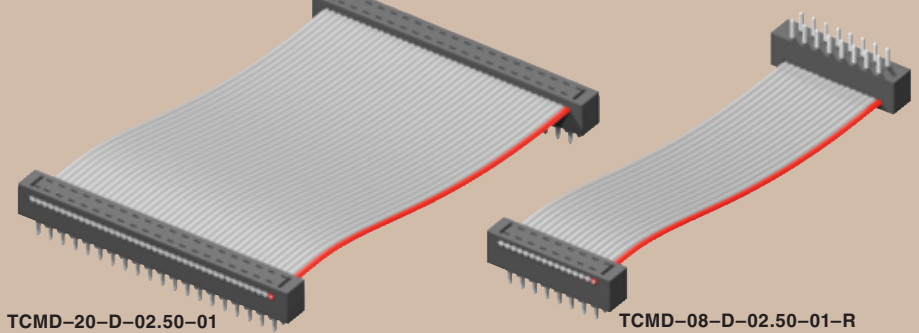




(2,00mm) .0787"

TCMD SERIES



HIGH RELIABILITY IDC HEADER CABLE

Mates with:
SMM*, MMS*

SPECIFICATIONS

For complete specifications see www.samtec.com?TCMD

Insulator Material:

Black Glass Filled Polyester



Terminal:

Phosphor Bronze

Plating: Sn over 50µ" (1,27µm) Ni

Wire:

28 AWG 7/36 Stranded, Tinned, Copper with Gray PVC Insulator

Current Rating:

1A

Operating Temp Range:

-40°C to +105°C

RoHS Compliant:

Yes

TYPE STRIP	NO. PINS PER ROW	END OPTION	OVERALL LENGTH	01	TRANSFER OPTION	OTHER OPTION
	-05, -08, -10, -12, -13, -15, -17, -20, -22, -25 (Call for other sizes)		- "XX.XX" = Assembled Length 		Leave blank for -S and -D End Options. For -T End Option Specify "-N" (Socket has notch polarization)	 RUGGEDIZED by SAMTEC • Strain relief option
-S = Single End		-D = Double End			-P "XX" = Position Polarization Specify "XX" as position number. Requires Transfer End. Only Socket is polarized. 1	-SR = Strain Relief No. of positions x (2,00) .0787 + (7,874) .3100 Not available with -O, -M, -R, -DXX or -BXX
		-T = Transfer End 			-B "XX" = Breakout Specify "XX" as number of conductors to be broken out. 2	-D "XX" = Daisy Chain "XX" ± 1/8" Double Row Connectors Outer Most (End of assembly) 4
TCMD = Terminal Strip						
*Note: Standard TCMD callout will not mate with SMM, MMS. Must use gold plated callouts. (See drawing on web.) When mated with a socket, Wire 1 mates with Pin 2; Wire 2 mates with Pin 1, etc.						
Note: TCMD Series assemblies are non-standard, non-returnable.						
Due to technical progress, all designs, specifications and components are subject to change without notice.						
WWW.SAMTEC.COM						
SAMTEC USA • Tel: 1-800-SAMTEC-9 or 812-944-6733 SAMTEC SILICON VALLEY • Tel: 408-395-5900 SAMTEC SOUTHERN CALIFORNIA • Tel: 1-800-726-8329 SAMTEC AMERICA LATINA COMERCIO EXTERIOR LTDA • Tel: (+55 31) 3786 3227 SAMTEC UNITED KINGDOM • Tel: 44 01236 739292 SAMTEC GERMANY • Tel: +49 (0) 89 / 89460-0 SAMTEC FRANCE • Tel: 33 01 60 95 06 60 SAMTEC ITALY • Tel: 39 039 8890337 SAMTEC NORDIC/BALTIC • Tel: +46-84477280 SAMTEC BENELUX • Tel: 44 01236 739292 SAMTEC ISRAEL • Tel: 972-3-7526600 SAMTEC INDIA • Tel: +91-80-3272 1612 SAMTEC ASIA PACIFIC • Tel: 65 6745-5955 SAMTEC JAPAN • Tel: 045-475-1385 SAMTEC CHINA • Tel: 86-21-61103766 SAMTEC TAIWAN • Tel: 886-2-2735-6109 SAMTEC HONG KONG • Tel: 852-2600-9858 SAMTEC KOREA • Tel: 82-31-717-5685 SAMTEC ANZ • Tel: 613 9512 7747 SAMTEC SOUTH AFRICA • Tel: 27 11 452 8112						