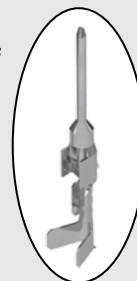


A 10-pin RJ45 connector with a shielded cable. The connector is a grey plastic housing with a small latch on top. It has ten RJ45 ports arranged in two rows of five. A shielded cable with multiple twisted pairs is connected to the top of the connector.

IPM1-08-D



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

MMTD, MMTDT, MMTS, MMTST, IPM1, T1M74-L, T1M74-R SERIES

WIRE TO BOARD COMPONENTS & TOOLING

RV
FILE NO. E111594

TYPE	PINS PER ROW	WIRE GAUGE	PLATING OPTION	ASSEMBLY LENGTH	END OPTION	OPTION
MMTD = Double Row PVC Cable	-02, -03, -04, -05, -06, -08, -10, -12, -15, -16, -20, -25 (Standard sizes)	-20 = Color Coded Cable (MMTD & MMTS only) -22 -24 -24C = Color Coded Cable (MMTD & MMTS only) -26 -28 -28C = Color Coded Cable (MMTD & MMTS only) -30	-F = Gold flash on contact -L = 10 μm (0.25 μm) Gold on contact	"XX.XX" = Assembly Length in Inches -S= (76.2 mm) 03.00" min. -D= (82.6 mm) 03.25" min.	-S = Single End -D = Double End	(Only available with -D) -TUS = Socket on End 2, latch up -TDS = Socket on End 2, latch down
MMTDT = Double Row Blue *Teflon™ Fluoropolymer Cable (20, 24, 28 & 30 Wire Gauge only)	MMDT(T) 					
MMTS = Single Row PVC Cable						
MMTST = Single Row Blue *Teflon™ Fluoropolymer Cable (20, 24, 28 & 30 Wire Gauge only)	 Note: *Teflon™ Fluoropolymer Cable is intended for crimp only. Contact Samtec for solderable cable applications.		No. of positions x (2.54) .100 + (1.78) .070 			

- Hand Tool:
CAT-HT-174-2030-13
- Mini Applicator (20-24 AWG):
CAT-MC-174-2024-XX-01
- Mini Applicator (26-30 AWG):
CAT-MC-174-2630-XX-01
- Extraction Tool:
CAT-EX-74-01

TYPE	POSITIONS PER ROW	ROW OPTION	TYPE	WIRE GAUGE	PLATING OPTION
 IPM1 = Body, Loose	-02, -03, -04, -05, -06, -08, -10, -12, -15, -16, -20, -25 (Standard sizes)	-S = Single Row -D = Double Row	 T1M74-L = Contact, Loose T1M74-R = Contact, Full Reel (15,300 Parts per Reel)	-01 = 26 to 30 AWG -02 = 20 to 24 AWG	-F = Gold flash on contact -L = 10 μ" (0.25 μm) Gold on contact



-D



-S

