

(4.19 mm) .165" PITCH • DISCRETE WIRE CABLE & COMPONENTS

SERIES	PINS PER ROW	WIRE GAUGE	K	ASSEMBLED LENGTH	END OPTION	LATCH OPTION
PMSD = Double Row PVC Cable	-02, -03	-16	-K = Keyed Polarization	-"XX.XX" = Wire length in inches (88.90 mm) 03.50" min.	-S = Single End	-LUS = Plastic Latch up, straight
PMSDT = Double Row Blue *Teflon® Cable (24 AWG only)	-04, -05	-18			-D = Double End (Latch Required)	-LDS = Plastic Latch down, straight
PMSS = Single Row PVC Cable	-08, -10	-206 (20 AWG/600 volts)				-LUX* = Plastic Latch up, crossed
PMSST = Single Row Blue *Teflon® Cable (24 AWG only)	-15* (Standard sizes) *Only available for double row	-22				-LDX* = Plastic Latch down, crossed *(PMSD/PMSDT only)
		-24				

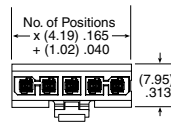
PMSD, PMSDT, PMSS, PMSST Board Mates:

IPBT

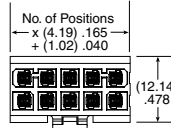
*DuPont™ Teflon® is a registered trademark of the E.I. du Pont de Nemours and Company or its affiliates.

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

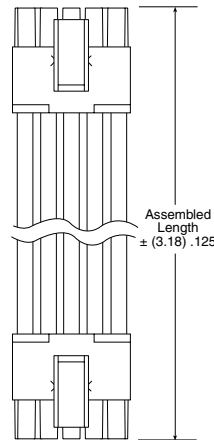
For wiring option information refer to drawing on web.



PMS/PMSST



PMSD/PMSDT



PMSD/IPBT	
WIRE GAUGE	CURRENT RATING (PER PIN)
16 AWG	10.3 A
18 AWG	8.8 A
22 AWG	5.7 A
24 AWG	5.2 A

2 PIN POWERED

View complete specifications at: samtec.com?PMSD, samtec.com?PMSDT, samtec.com?PMSS & samtec.com?PMSST

IPBD	POSITIONS PER ROW	ROW OPTION	K	SERIES	WIRE GAUGE	01	T	SP
	-02, -03, -04, -05, -08, -10, -15 (Standard sizes)	-S = Single Row -D = Double Row	-K = Keyed Polarization	CC69L = Contact, Loose CC69R = Contact, Full Reel (4,000 Parts per Reel)	-2024 = 20 to 24 AWG -1620 = 16 to 20 AWG		-T = Tin	

-D **-S**

TOOLING

Hand Tool: CAT-HT-169-1620-13 (16-20 AWG)
Hand Tool: CAT-HT-169-2024-13 (20-24 AWG)

Mini Applicator: CAT-MC-169-1620-XX-02 (16-20 AWG)
Mini Applicator: CAT-MC-169-2024-XX-01 (20-24 AWG)
Extraction Tool: CAT-EX-169-01

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

View complete specifications at: samtec.com?IPBD, samtec.com?CC69L & samtec.com?CC69R

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[A16XSR16XSR36R254B](#) [A03ZR03ZR28H51B](#)