

SERIES	PINS PER ROW	WIRE GAUGE	K	ASSEMBLED LENGTH	END OPTION	LATCH OPTION
PMSSD = 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
PMSSDT = Double Row Blue *Teflon® Cable (24 AWG only)	-04, -05	-18				-LDS = Plastic Latch down, straight
PMSS = Single Row PVC Cable	-08, -10	-206 (20 AWG/600 volts)			-D = Double End (Latch Required)	-LUX* = Plastic Latch up, crossed
PMSSS = Single Row Blue *Teflon® Cable (24 AWG only)	-15* (Standard sizes) *Only available for double row	-22				-LDS* = Plastic Latch down, crossed
		-24				*(PMSSD/PMSSDT only)

PMSSD, PMSSDT, PMSS, PMSSS Board Mates:

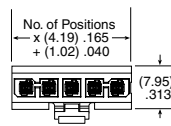
IPBT

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

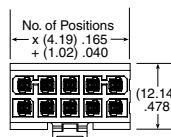
Notes:

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

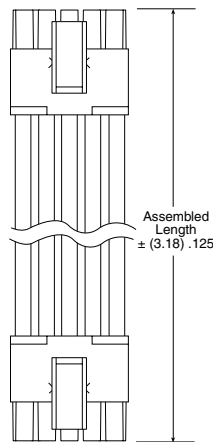
For wiring option information refer to drawing on web.



PMSS/PMSSS



PMSSD/PMSSDT

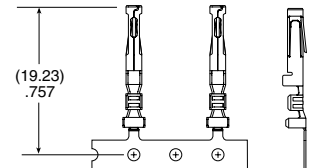
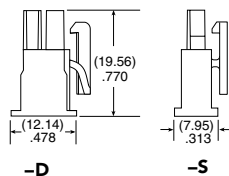
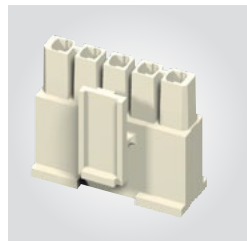


PMSSD/IPBT	
WIRE GAUGE	CURRENT RATING (PER PIN)
16 AWG	10.3 A
18 AWG	8.8 A
22 AWG	5.7 A
24 AWG	5.2 A

2 PIN POWERED

View complete specifications at: samtec.com?PMSSD, samtec.com?PMSSDT, samtec.com?PMSS & samtec.com?PMSSS

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	



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

Mouser Electronics

Authorized Distributor

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

Samtec:

[PMSST-02-24-K-30.00-S](#) [PMSST-04-24-K-18.00-S](#) [PMSST-04-24-K-03.50-D-LUS](#) [PMSST-04-24-K-04.00-S](#)
[PMSST-05-24-K-03.50-D-LUS](#) [PMSST-02-24-K-03.00-D-LDS](#) [PMSST-02-24-K-10.00-S](#) [PMSST-02-24-K-40.00-S](#)
[PMSST-04-24-K-36.00-S](#) [PMSST-05-24-K-07.90-D-LUS](#) [PMSST-02-24-K-09.85-S](#) [PMSST-04-24-K-05.00-S](#) [PMSST-04-24-K-06.00-S](#) [PMSST-04-24-K-12.00-S](#) [PMSST-02-24-K-12.00-S](#) [PMSST-02-24-K-18.00-S](#) [PMSST-04-24-K-19.68-S](#) [PMSST-02-24-K-48.00-S](#) [PMSST-03-24-K-03.50-D-LUS](#) [PMSST-02-24-K-05.00-S](#) [PMSST-02-24-K-08.00-S](#)
[PMSST-04-24-K-08.00-S](#) [PMSST-02-24-K-12.00-S-M](#) [PMSST-02-24-K-03.50-S](#) [PMSST-02-24-K-08.00-D-LUS](#) [PMSST-03-24-K-06.00-D-LUS](#) [PMSST-03-24-K-12.00-S](#) [PMSST-05-24-K-20.00-S](#) [PMSST-02-24-K-05.00-D-LUS](#)
[PMSST-03-24-K-12.00-S-M](#) [PMSST-04-24-K-03.50-S](#) [PMSST-05-24-K-06.00-S](#) [PMSST-05-24-K-10.00-D-LUS](#) [PMSST-03-24-K-06.00-S](#) [PMSST-08-24-K-62.00-D-LDS](#) [PMSST-02-24-K-20.00-D-LUS](#) [PMSST-02-24-K-39.37-S](#)
[PMSST-03-24-K-08.00-D-LUS](#) [PMSST-08-24-K-06.00-D-LUS](#) [PMSST-02-24-K-12.00-D-LUS](#) [PMSST-02-24-K-14.00-S](#) [PMSST-02-24-K-24.00-S](#) [PMSST-04-24-K-80.00-S](#) [PMSST-05-24-K-08.00-D-LUS](#) [PMSST-02-24-K-60.00-S](#)
[PMSST-04-24-K-10.00-D-LUS](#) [PMSST-05-24-K-12.00-S](#) [PMSST-02-24-K-07.00-S](#) [PMSST-02-24-K-55.00-S](#) [PMSST-03-24-K-03.00-S](#) [PMSST-03-24-K-12.00-D-LDS](#) [PMSST-03-24-K-05.00-S](#) [PMSST-03-24-K-07.00-S](#) [PMSST-03-24-K-20.00-S](#) [PMSST-05-24-K-19.70-S](#) [PMSST-04-24-K-11.81-S](#) [PMSST-02-24-K-04.00-S](#) [PMSST-04-24-K-07.48-D-LUS](#)
[PMSST-04-24-K-07.48-D-LDS](#) [PMSST-02-24-K-24.00-D-LUS](#) [PMSST-08-24-K-06.00-D-LDS](#) [PMSST-03-24-K-24.00-S](#) [PMSST-05-24-K-19.69-S](#) [PMSST-08-24-K-11.81-S](#) [PMSST-05-24-K-06.00-D-LUS](#) [PMSST-02-24-K-30.00-D-LUS](#)
[PMSST-10-24-K-10.00-D-LUS](#) [PMSST-02-24-K-35.43-S](#) [PMSST-04-24-K-07.00-D-LUS](#) [PMSST-04-24-K-05.90-D-LDS](#) [PMSST-02-24-K-18.00-D-LUS](#) [PMSST-02-24-K-20.00-S](#) [PMSST-05-24-K-04.00-S](#) [PMSST-02-24-K-22.00-S](#)
[PMSST-05-24-K-13.39-S](#) [PMSST-03-24-K-04.00-S](#) [PMSST-04-24-K-35.00-S](#) [PMSST-08-24-K-06.00-S-M](#) [PMSST-02-24-K-10.00-D-LUS](#) [PMSST-03-24-K-17.72-S](#) [PMSST-05-24-K-10.00-S](#) [PMSST-04-24-K-07.00-S](#) [PMSST-08-24-K-05.50-D-LDS](#) [PMSST-03-24-K-08.70-S](#) [PMSST-02-24-K-10.00-S-M](#) [PMSST-04-24-K-12.00-S-M](#) [PMSST-02-24-K-06.00-S](#)