

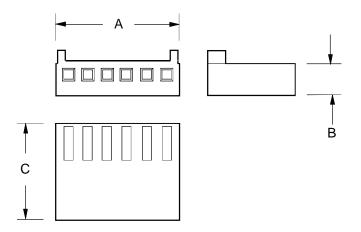
DMS Accessories

Connectors and Sockets

DESCRIPTION

DATEL's 4320-01069-0 six position connector housings and 4400-01032-0 crimp terminals provide a secure method for making input/output connections to all panel mounted 12-pin DMS series meters. These connectors are ideal for use in low-volume prototype applications. Two connector housings and 12 terminals are required for each meter.

6-Position Connector Housing



Connector Housing	A	В	C
4320-01069-0	0.62	0.19	0.50
	(15.7)	(4.8)	(12.7)

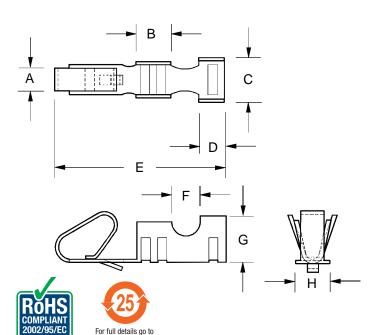
Dimensions: in. (mm) All dimensions are nominal

Crimp Terminal	A	В	C	D
4400-01032-0	0.042	0.08	0.08	0.06
	(1.07)	(2.0)	(2.0)	(1.5)
	E	F	G	Н
	E 0.38	F 0.05	G 0.08	H 0.075

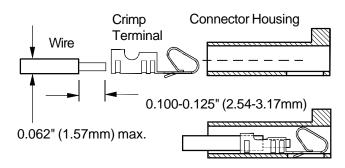
Dimensions: in. (mm) All dimensions are nominal

Electrical Specifications		
Insulator Material:	Nylon	
Flammability Rating:	UL94V-0	
Wire Size:	22-26 AWG	
Stripping Length:	0.100" to 0.125" (2.54 to 3.17mm)	
Current Rating:	2.5A continuous	
Insulation Diameter:	0.062" (1.57mm) max.	

Crimp Terminals



Crimp Terminal and Housing Installation





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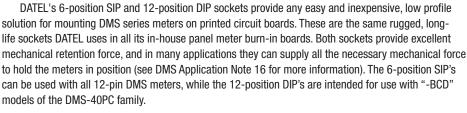
DMS Accessories

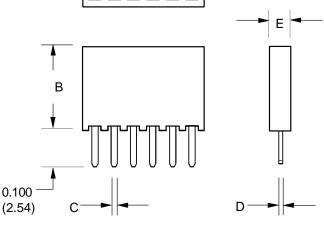
Connectors and Sockets

DESCRIPTION

6-Position SIP Sockets



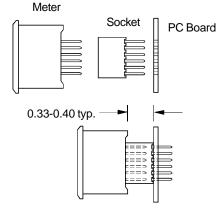




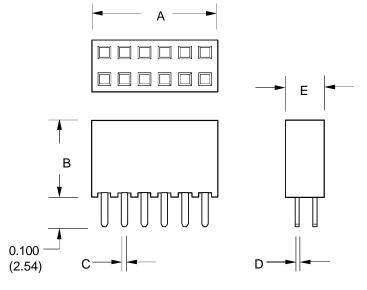
12-Position DIP Socket	A	В	C	D	E
4320-01072-0	0.620	0.335	0.031	0.016	0.195
	(15.7)	(8.51)	(0.79)	(0.41)	(4.95)
6-Position SIP Socket	A	В	C	D	E
4320-01074-0	0.620	0.335	0.031	0.016	0.098
	(15.7)	(8.51)	(0.79)	(0.41)	(2.48)

Dimensions: in. (mm) All dimensions are nominal

Meter and Socket Installation



12-P	osition	DIP	Sockets



Electrical Specifications	
Insulator Material:	Black liquid crystal polymer
Flammability Rating:	UL94V-0
Operating Temperature:	-65 to +105°C
Contact & Tail Plating:	Matte Tin
PC-board Hole Diameter:	0.037 (0.94) to 0.043 (1.09)
Contact Material:	Phosphor Bronze
Current Rating:	3A continuous
Withdrawal Force:	5 oz. (1.39N) avg./position with 0.025 (0.64) pin

Murata Power Solutions, Inc. 11 Cabot Boulevard, Mansfield, MA 02048-1151 U.S.A. ISO 9001 and 14001 REGISTERED

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