

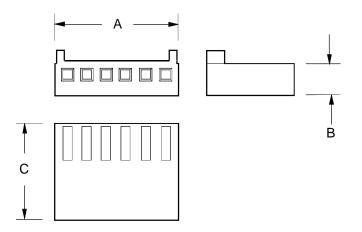
DMS Accessories

Connectors and Sockets

DESCRIPTION

Murata Power Solutions' 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)

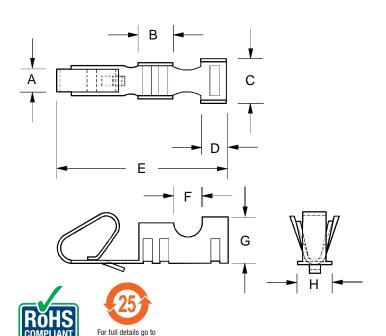
Dimensions: in. (mm) All dimensions are nominal

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

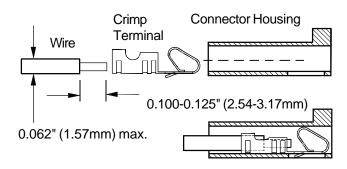
Dimensions: in. (mm) All dimensions are nominal

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

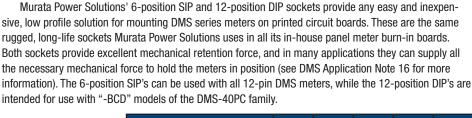
Connectors and Sockets

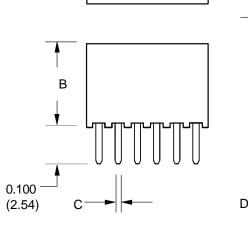
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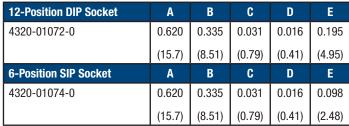
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6-Position SIP Sockets



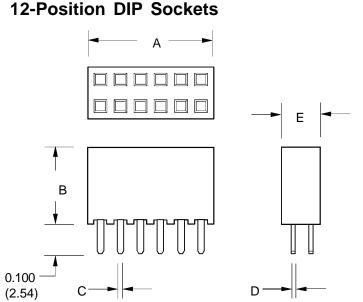






Dimensions: in. (mm) All dimensions are nominal

Meter and Socket Installation



Meter	Socket	PC Board
0.33-0.40 typ.		

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.
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Refer to: http://www.murata-ps.com/requirements/

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