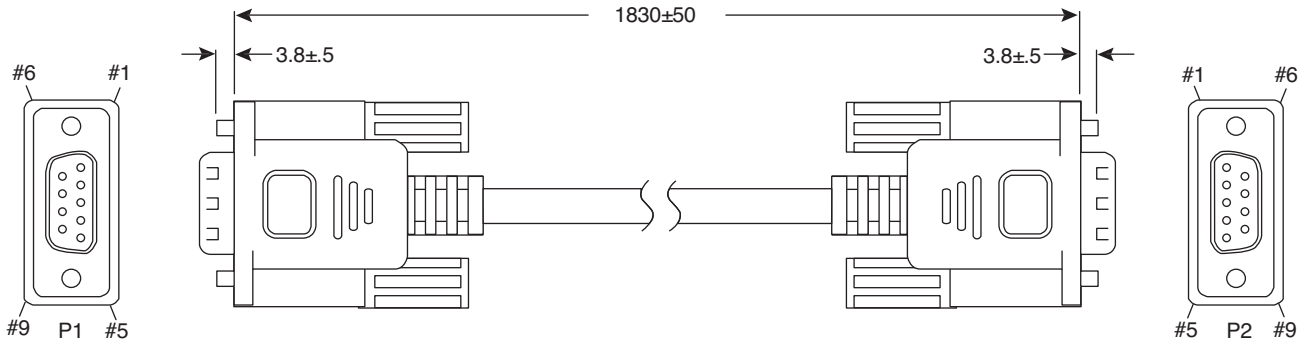


# Extension Cable

172-7428-E



Extension Cable



CONNECTION		
P1	WIRE COLOR	P2
1	BLACK	1
2	BROWN	2
3	RED	3
3	YELLOW	3
4	GREEN	4
5	BLUE	5
6	PURPLE	6
7	ORANGE	7
8	GRAY	8

Dimensions: mm (in.)

Electrical Specifications:	
Operation Temperature:	-10°C - +80°C
Insulation Resistance:	DC/250V 5MΩ, for one minute.
Connection Resistance:	3.0Ω (Max)
Continuity Test:	100%
Mechanical Specifications:	
Tensile Strength:	Overmold to cable jacket shall withstand 3kgf pull min. for one minute.

RoHS Compliant

Date Last Revised: 06/04/09

Available from Mouser Electronics  
1-800-346-6873 / [www.mouser.com](http://www.mouser.com)

KC-301288

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