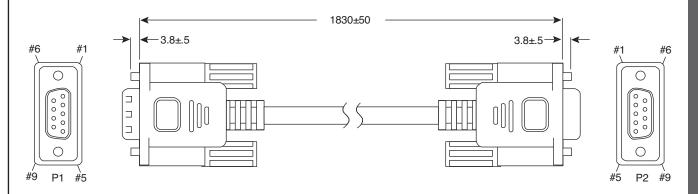
## **Extension Cable**

172-7428-G-<u>E</u>





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 RoHS Compliant by Exemption

Electrical Specifications:			
Operation Temperature:	-10°C - +80°C		
Insulation Resistance:	DC/250V 5M $\Omega$ , 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