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Construction

						Diameters (In)		
1) Component 1						3 X 1 COND		
a) Conductor						24 (19/36) AWG Silver Plated Copper		0.025
b) Insulation						0.010" Wall, Nom. PTFE		0.044
(1) Color Code						Alpha Wire Color Code G		
Cond	Color	Cond	Color	Cond	Color			
1	WHITE	2	BLACK	3	RED			
2) Cable Assembly						3 Components Cabled		
a) Twists:						9.6 Twists/foot (min)		
b) Orientation:						Components to be arranged from INSIDE LAYER to OUTSIDE LAYER		
3) Shield						Silver Platted Copper BRAID Shield,90% Coverage, Min.		
4) Jacket						0.010" Wall, Nom.,FEP		0.139 (0.153 Max.)
a) Color(s)						WHITE		

Applicable Specifications

1) Military			
a) Component 1	MIL-W-16878/4 (Type E)		200°C / 600 V _{RMS}
2) Other			
a) Component 1	NEMA HP3-EXBEE		200°C / 600 V _{RMS}
3) CE:	EU Low Voltage Directive 2014/35/EU		

Environmental

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