


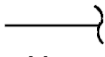



Construction

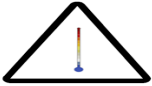

1. (2) 3/8" O.D. x .062" Wall PFA Fluoropolymer Tubes
2. (1) 16 AWG Type KX Messenger Cable
3. 105°C Black FR-DSJM (Flame Retardant Ultra Flexible PVC Blend) Jacket

END PREP: Unfinished Ends



MECHANICAL SPECIFICATIONS										
	Nominal OD		Min. Bending Radius		Working Pressure ¹		Max. Continuous Length		Weight	
	Inches	Millimeter	Inches	Centimeter	PSI	Barg	Foot	Meter	Lbs/FT	Kgs/Me
	0.95	24.1	6	15.2	40	3	1000	305	0.30	0.44

¹ Working Pressure based on the MTR of this item in relation to the tables ASME B31.1-2001 and ASME B31.3-2001.

TEMPERATURE SPECIFICATIONS					² Minimum Installation Temperature relates to the brittleness of this item's jacket material, during installation.			
	Max Temp. Rating ¹ :		Minimum Install. Temp ² :					
	°F	°C	°F	°C	Low	High		
	140	60	-31	-35	PVC	-36°F/-38°C	221°F/105°C	
					DSJM	-50°F/-45°C	221°F/105°C	
					TPE	-45°F/-43°C	212°F/100°C	
					TPE	-50°F/-45°C	257°F/125°C	
					PE	-76°F/-60°C	158°F/70°C	

¹ Maximum Temperature Rating indicates the maximum temperature that the core of the bundle can withstand at the high ambient temperature of 80°F(26°C). Temperatures in excess of this rating may result in deterioration of the components. It does not represent maintenance temperature or rating of components distant from the core.

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