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Construction

	Diameters (In)	
1) Component 1	1 X 1 HOOKUP	
a) Conductor	12 (65/30) AWG Bare Copper	0.093
b) Insulation	0.032" Wall, Nom. PVC	0.157+/- 0.004
(1) Print	ALPHA WIRE-* 12 AWG E163872-* (UL) MTW CLASS K OR TW OR AWM 1015/1230 105C 600V VW-1 OR C(RU) AWM I A/B 105C 600V FT1 OR TEW 105C 600V FT1 CE ROHS * = Factory Code	
(2) Color(s)	WHITE, BLACK, RED, GREEN, YELLOW, BLUE, BROWN ORANGE, SLATE, VIOLET	

Applicable Specifications

1) UL	AWM/STYLE 1015	105°C / 600 V _{RMS}
	AWM/STYLE 1230	105°C Dry / 60°C Wet / 600 V _{RMS}
	MTW	90°C Dry / 60°C Wet / 600 V _{RMS}
	VW-1	
	TW	60°C Dry / 60°C Wet / 600 V _{RMS}
2) CSA International	C(RU) AWM I A/B FT1	105°C / 600 V _{RMS}
	C(RU) TEW	105°C / 600 V _{RMS}

Environmental

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