



Hueson Wire
 38 Sutton Street
 Northbridge, MA 01534
 508-234-6372
bhanlon@huesonwire.com

Issue Date: 7/28/2018

Issue: 1

Construction

Description: 2/C 18 16/30 Topcoat Tinned Copper PVC/PVC		Diam. (In)
Component:	2 Conductors	
Conductor:	18 16/30 Topcoat (Prefused Tinned Copper over Bare)	0.047"
Insulation:	0.010" Premium Grade PVC Insulation	0.067"
Color Code:	Black + Red	0.067"
Cable Assembly:	2 Conductors Cabled	0.134"
Fillers	Fibrillated polypropylene or fillers for roundness (optional)	0.134"
Separator:	Non-Woven Polyester Wrapping	0.137"
Jacket:	0.032" AWM Premium Jacket Compound	0.201"
Jacket Color:	Black	0.201"
Print:	E174416 RU AWM 2129 105°C 600V VW-1 --- cRU AWM I/II AB 105C 600V F	
Specifications:	<u>AWM Style</u>	<u>Temp</u>
UL	AWM-2129	105°C
		600V
		VW-1
Canadian cRU	AWM	80°C
		300
		FT-1
		I/II A/B

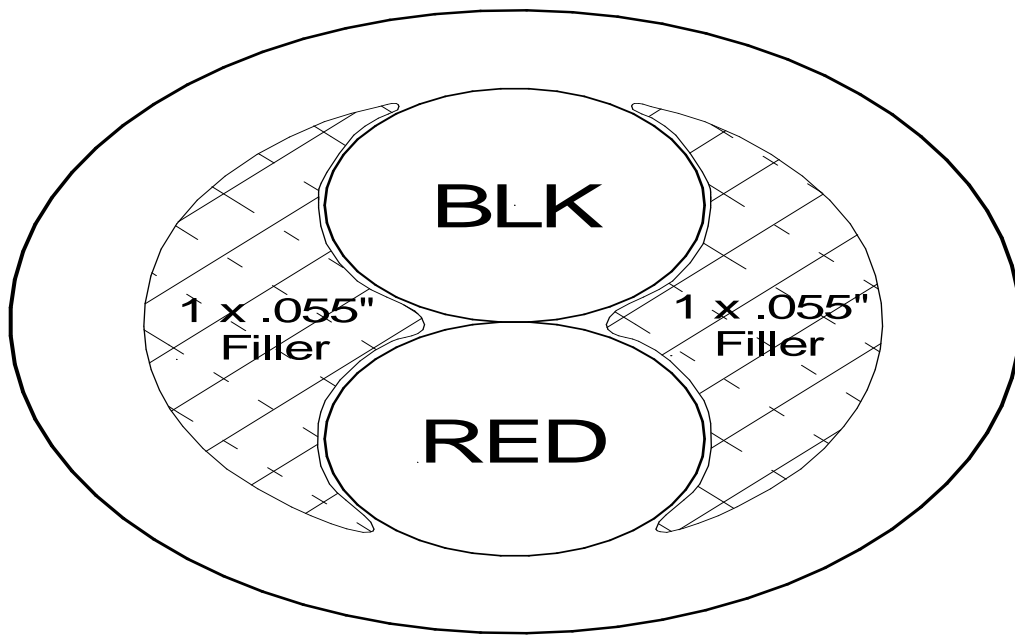
Environmental Compliance	
<ul style="list-style-type: none"> • RoHS EU Directive 2011/65/EU (1&2) • REACH Regulation 169: • California Prop 65: 	IQ180351



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Drawing/Rotation:



Copper Weight: 10.4 lbs per mft
Product/Shipping Weight 26.5 lbs per mft

IQ180351