



Hueson Wire
 134 Ferry St.
 South Grafton, Ma 01560
 www.huesonwire.com

Issue Date: 4/20/2020

Issue: 1

Construction

Description: 4/C 20 41/36 TC PVC/PVC		Diam. (In)
Component:	4 Conductors	
Conductor:	20 AWG 41/36 Tinned Copper to ASTM B-174	0.034 "
Insulation:	0.009" Premium Grade PVC to UL-1731 0.052 +/- .003"	0.052 "
Color Code:	Black, White, Red, Green	0.052 "
Cable Assembly:	Bunch Cable 4 Conductors	0.126 "
Drain Wire:	20 41/36 TC	0.126 "
Braid	Tinned Copper Braid Shield 90% Minimum Coverage 38 AWG	0.152 "
Jacket:	0.05" Flexible PVC, Oil, Moisture UV Resistant, VW-1	0.253 "
Jacket Color:	Gray 0.253 +/- 0.010"	0.253 "
Print: E174416 RU AWM 2103 105C 300V FT-1--- cRU I/II AB 105C 300V FT1		

Specifications:	<u>AWM Style</u>	<u>Temp</u>	<u>Voltage</u>	<u>Flame</u>	
UL	AWM-2103	105°C	300	FT-1	
Canadian cRU	AWM	105°C	300	FT-1	I/II A/B

Environmental Compliance	
<ul style="list-style-type: none"> • RoHS EU Directive 2011/65/EU (1&2&3) • REACH Regulation 205: • California Prop 65: 	IQ-20231

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Drawing/Rotation:

