



Hueson Wire
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C5885

Issue Date: 5/21/2018

Issue: 1

Construction

Description:	3/C 20 7/28 PVC/PVC 1/Pair + 1/Cond	Diam. (In)
Component:	3 Conductors	
Conductor:	20 AWG 7/28 Tinned Copper to ASTM B-8	0.038"
Insulation:	0.015" Premium Grade PVC	0.068"
Color Code:	Red, Black, White	0.068"
Cable Assembly:	Twist the Red + Black Conductors 1.5" LHL	0.116"
Cable Assembly:	Cable the Twisted Pair Red + Black with a White Conductor	0.149"
Separator:	Non-Woven Polyester or Clear Mylar Tape 25% Overlap (optional)	0.149"
Jacket:	0.03" PVC, Oil, Gas, Moisture and U UV Resistant	0.209"
Jacket Color:	Gray	0.209"
Print:	E174416 RU AWM-2464 80C 300V VW-1 - - - cRU AWM I/II AB 80C 300V FT-1	

Specifications:	<u>AWM Style</u>	<u>Temp</u>	<u>Voltage</u>	<u>Flame</u>
UL	AWM-2464	80°C	300	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: 	IQ180242