



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

Issue Date: 10/9/2017

Issue: 1

**Construction**

<b>Description:</b>	<b>7/C 12 65/30 BC PVC/PUR</b>	<b>Diam. (In)</b>
<b>Component:</b>	7 Conductors	
<b>Conductor:</b>	12 AWG 65/30 Bare Copper to ASTM B-8	0.09"
<b>Insulation:</b>	0.032" Premium Grade PVC	0.154"
<b>Color Code:</b>	Black, Red, Blue, Orange, Yellow, Green, Brown	0.154"
<b>Cable Assembly:</b>	7 Conductors Cabled	0.462"
<b>Separator:</b>	Clear Mylar Tape	0.465"
<b>Jacket:</b>	0.060" Polyurethane	0.589"
<b>Jacket Color:</b>	Orange	0.589"

Print: INTERCON DR0010..... E174416 RU AWM STYLE 20234 80°C 600V cRU AWM I/II A/B 80°C  
 White Ink 600V FT-1

Specifications:	<u>AWM Style</u>	<u>Temp</u>	<u>Voltage</u>	<u>Flame</u>	
<b>UL</b>	AWM-20234	80°C	600	FT-1	
Canadian cRU	AWM	80°C	300	FT-1	I/II A/B

**Environmental Compliance**

- RoHS EU Directive 2011/65/EU (1&2)
- REACH Regulation 169:
- California Prop 65:

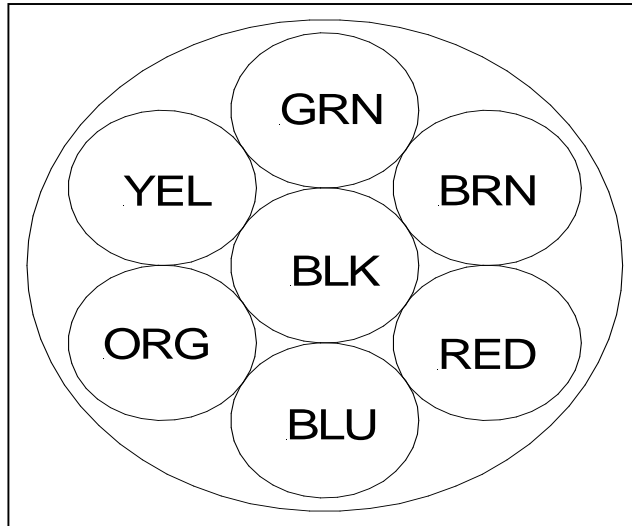
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**Drawing/Rotation:**



**Exceptions to Drawing DR0010:**

- A: The C(UL) on the print legend is the drawing is not correct, this would have to be the cRU as this is a recognized cable, not a UL Listed Cable. Please check your current sample to verify.
- B: We believe that the cRU segment of the print legend should match the UL segment with both reading 80°C. The original drawing has 90°C UL, 80°C Canadian harmonized.