



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

**Issue Date:** 4/20/2020

**Construction**

**Issue:** 1

<b>Description:</b> 4/C 26 7/34 TC PVC/PVC		<b>Diam. (In)</b>
<b>Component:</b>	4 Conductors	
<b>Conductor:</b>	26 AWG 7/34 Tinned Copper to ASTM B-8	0.019 "
<b>Insulation:</b>	0.0094" Premium Grade PVC 0.0378 +/- .003"	0.038 "
<b>Color Code:</b>	Black, White, Red, blue	0.038 "
<b>Cable Assembly:</b>	Bunch Cable 4 Conductors	0.091 "
<b>Fillers</b>	Fibrillated polypropylene or solid fillers for roundness (optional)	0.091 "
<b>Binder:</b>	Non-Woven Polyester or Clear Mylar Tape Binder	0.095 "
<b>Jacket:</b>	0.02" Flexible PVC, Oil, Moisture UV Resistant, VW-1	0.135 "
<b>Jacket Color:</b>	Gray 0.135 +/- 0.010"	0.135 "
<b>Print:</b>	E174416 RU 80C 300V VW-1 --- cRU I/II A 105C 300V FT1	

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

<b>Environmental Compliance</b>	
<ul style="list-style-type: none"> <li>• RoHS EU Directive 2011/65/EU (1&amp;2&amp;3)</li> <li>• REACH Regulation 205:</li> <li>• California Prop 65:</li> </ul>	IQ-20236