



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

**Issue Date:** 3/19/2021

**Issue:** 1

**Construction**

<b>Description:</b> 1/C 18 19/30 TC PVC/PVC OABS		<b>Diam. (In)</b>
<b>Component:</b>	1 Conductors	
<b>Conductor:</b>	18 AWG 19/30 Tinned Copper to ASTM B-8	0.048 "
<b>Insulation:</b>	0.03" Clear PVC	0.108 "
<b>Color Code:</b>	Clear	0.108 "
<b>Braid</b>	Tinned Copper Braid Shield 85% Minimum Coverage	0.129 "
<b>Jacket:</b>	0.032" Clear PVC	0.193 "
<b>Jacket Color:</b>	Clear Pressure Extruded 0.193 +/- 0.05"	0.193 "
<b>Put-ups:</b>	2,500 ft	<b>Preferred Spool Size:</b> 14" x 12" Wood
<b>Print:</b>	E174416 RU AWM 1296 105C 300V FT2 --- c(RU) AWM II A/B FT 2 105C 300V CE ROHS	

<b>Specifications:</b>	<b>AWM</b>	<b>Temp</b>	<b>Voltage</b>	<b>Flame</b>
<b>UL</b>	1296	105C	300V	FT-2
<b>Canadian cRU</b>	AWM	105C	300V	FT-2 II A/B

**Environmental Compliance**

- RoHS EU Directive 2011/65/EU (1&2&3)
- REACH Regulation 210:
- California Prop 65:



This product may contain chemicals known to the state of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

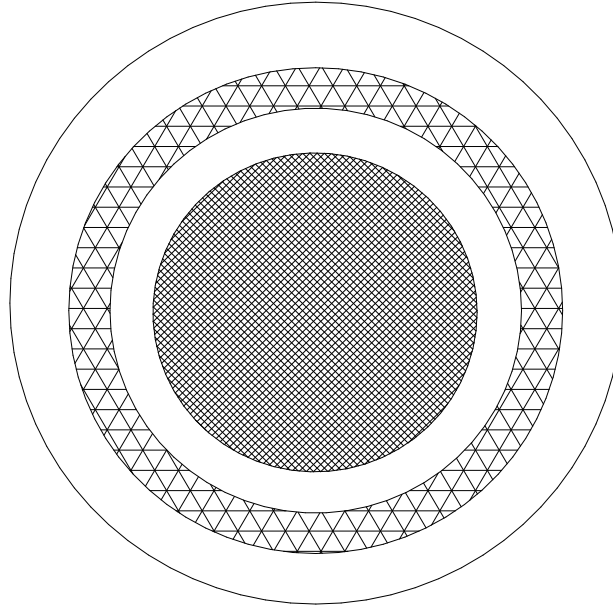
IQ-21132



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

Issue Date: 3/19/2021  
Issue: 1

**Drawing/Rotation:**



**Customer Approval**

Drawn By: Brian H

Signature: Art Vandelay 3/17/2021

Date: 3/19/21

Subject to HWC Terms & Conditions

IQ-21132