



Hueson Wire  
 38 Sutton Street  
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 508-234-6372  
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**Issue Date:** 1/31/2017  
**Issue:** 1

**Construction**

<b>Description:</b> 17 Conductor 24 19/36 TC mPPE/mPPE								<b>Diam. (In)</b>
<b>Component:</b>		17 Conductors						
<b>Conductor:</b>		24 AWG 19/36 Tinned Copper to ASTM B-8						0.024"
<b>Insulation:</b>		0.007" mPPE UL Approved						0.038"
<b>Color Code:</b>		See Color Code and Rotation Below						0.038"
	1	Black	2	Brown	3	Red	4 Orange	
	5	Yellow	6	Green	7	Blue	8 Violet	
	9	Gray	10	White	11	Wht/Blk	12 Wht/Brn	
	13	Wht/Red	14	Wht/Org	15	Wht/Yel	16 Wht/Grn	
	17	Wht/Blu						
<b>Cable Assembly:</b>		17 Conductors Bunched Cabled						0.190"
<b>Fillers</b>		Fibrillated polypropylene or solid fillers for roundness (optional)						0.190"
<b>Tape:</b>		Non-Woven Separator Tape for Strip-Ability (optional)						0.193"
<b>Jacket:</b>		0.015" mPPE Polyphyneylene						0.225"
<b>Jacket Color:</b>		Black						0.225"
<b>Print:</b>		E-174416 RU AWM 21460 80C 300V VW-1 C(RU) AWM I A/B FT1 80C 300V CE ROHS						
<b>Specifications:</b>		<u>AWM Style</u>	<u>Temp</u>	<u>Voltage</u>	<u>Flame</u>			
<b>UL</b>		AWM-21460	80°C	300	VW-1			
<b>Canadian cRU</b>		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:

IQ170046



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**Drawing/Rotation:**

