



IEWC  
 5001 South Towne Drive  
 New Berlin, WI 53151  
 800.344.2323

Issue Date: 4/1/2019

Issue: 1

**Construction**

<b>Description:</b>	2/C 24 19/36 TC mPPE/mPPE UL AWM 21460			<b>Diam. (In)</b>
<b>Component:</b>	2 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+/- .003	0.038"
<b>Color Code:</b>	Black + Brown			0.038"
<b>Cable Assembly:</b>	Cable 2 Conductors			0.078"
<b>Separator:</b>	Non-Woven Polyester Wrapping			0.081"
<b>Jacket:</b>	0.015"	mPPE Polyphyneylene		0.112"
<b>Jacket Color:</b>	Gray	0.112" +/- .005"		0.112"

**Print:** Ascent E-174416 2C 24 AWG 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	300V	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:

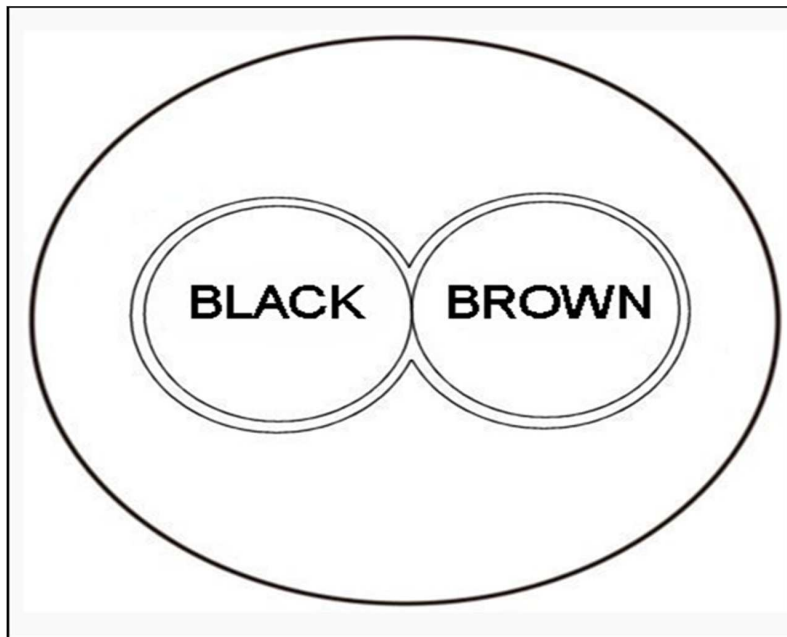
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Drawing/Rotation:



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