



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

Issue Date: 3/16/2016
Issue: 1

Construction

Description:	5/C 12(65) mPPE/mPPE	Diam. (In)
Component:	5 Conductors	
Conductor:	12 AWG 65/30 Tinned Copper to ASTM B-8	0.09"
Insulation:	0.012" mPPE UL Approved	0.114"
Color Code:	Black, White, Black/Grey, White/Grey, Green/Yellow	0.114"
Cable Assembly:	5 Conductors Bunched Cabled	0.308"
Fillers:	Fibrillated polypropylene or solid fillers for roundness (optional)	0.308"
Tape:	Non-Woven Separator Tape for Strip-Ability (optional)	0.311"
Jacket:	0.035" mPPE Polyphyneylene	0.381"
Jacket Color:	Gray	0.381"
Print:	E-174416 RU AWM 21819 105C 600V OR 21492 80c 300V VW-1 AWM I/II A/B FT-1 600V 105C CE ROHS	

Specifications:	<u>AWM Style</u>	<u>Temp</u>	<u>Voltage</u>	<u>Flame</u>
UL	AWM-21819	105°C	600	VW-1
	AWM-21492	80°C	300	VW-1
Canadian cRU	AWM	105°C	600	FT-1 I/II A/B

Environmental Compliance

- EU Directive 2011/65/EC(RoHS):
- REACH Regulation (EC 1907/2006):
- California Prop 65:

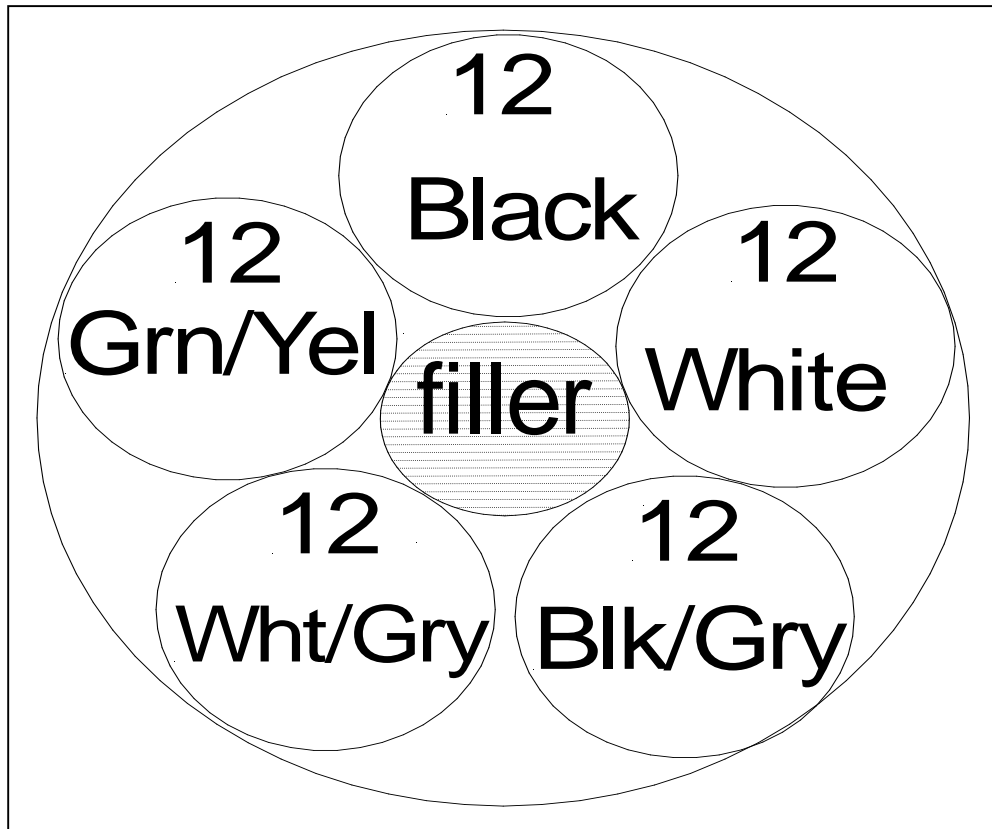
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Drawing/Rotation:



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