



Issue Date: 2/9/2016

Construction

C5624

Issue: 1

Description:	3/C 12 65x30 TC mPPE/mPPE	Diam. (In)
Component:	3 Conductors	
Conductor:	12 AWG 65/30 Tinned Copper to ASTM B-8	0.09"
Insulation:	0.012" mPPE Insulation	0.114"
Color Code:	White, Black, Yellow/Green	0.114"
Cable Assembly:	3 Conductors Bunched Cabled	0.245"
Fillers	Fibrillated polypropylene or solid fillers for roundness (optional)	0.245"
Tape:	Non-Woven Separator Tape for Strip-Ability (optional)	0.248"
Jacket:	0.035" mPPE Jacket	0.320"
Jacket Color:	Gray	0.320"

Print: "E-174416 RU AWM 21819 105C 600V VW-1 ----- C(RU) AWM I/II A/B FT1 600V 105C CE ROHS 1X01013H08 3C 12 AWG"

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

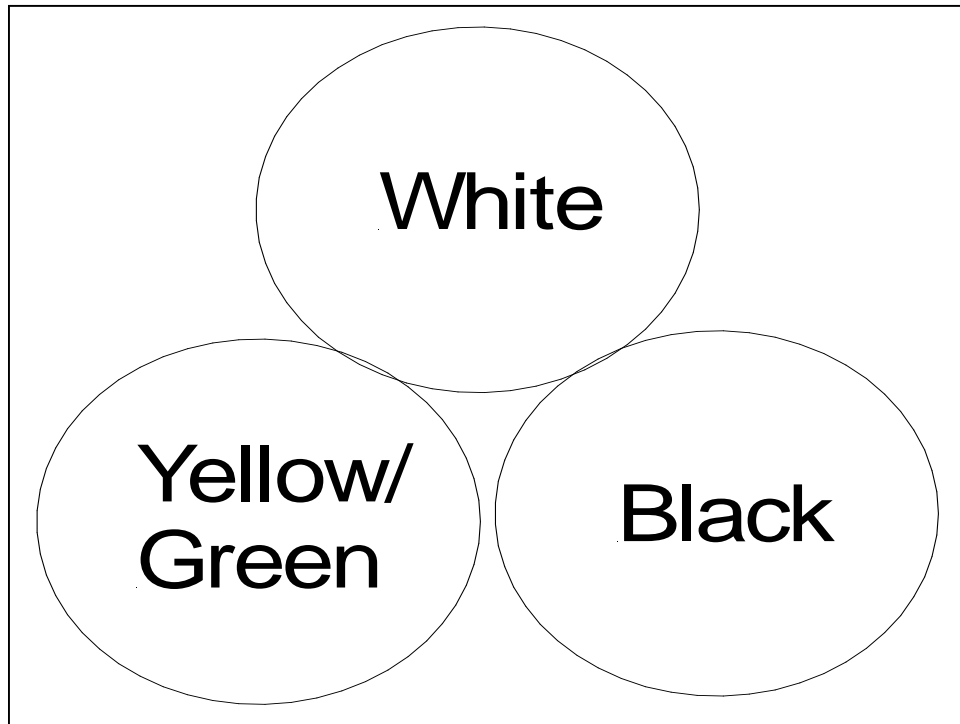
Environmental Compliance

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



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Drawing/Rotation:



Emerson P/N 1X01013H08