

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

Specification

Issue Date: 3/6/2013

Issue: 1

Construction

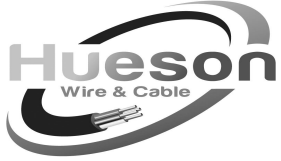
Description: 8/C Composite Cable 6/C 18 AWG + 2/C 16 AWG				Diam. (In)
Components:	8 Total conductors			
Conductor 1:	6 Conductors	18 16/30 TC to ASTM B 33-74		0.048 "
Insulation:	0.014"	Premium Grade PVC		0.076 "
Color Code	White, Green, Blue, Grey, Brown, Tan			0.076 "
Conductor 2:	2 Conductors	16 26/30 TC to ASTM B 33-74		0.066 "
Insulation:	0.016"	Premium Grade PVC		0.096 "
Color Code	Brown/White, Blue/ White			0.096 "
Cable Assembly:	Bunch Cable 8 Conductors. 6/Conds 18 AWG with 2/Conds 16 AWG			0.275 "
Fillers	Fibrillated Polypropylene for roundness (optional)			0.275 "
Tape:	Non-Woven or clear Mylar Separator Tape for Strip-Ability (Optional)			0.280 "
Jacket:	0.035"	PVC Jacket		0.350 "
Jacket Color:	Black			0.350 "
Print:	E-174416 (RU) AWM-2464 80°C 300V VW-1 cRU AWM 80°C 300V A/B I/II			
Specifications:	AWM	Voltage	Temperature	Flame
UL	2464	300V	80°C	VW-1
Canadian cUR	AWM	300V	80°C	FT-1

Environmental Compliance

EU Directive 2002/95/EC(RoHS):
 All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment.

REACH Regulation (EC 1907/2006):
 This product does not contain Substances of Very High Concern (SVHC) listed on the European Union's REACH candidate list in excess of 0.1% mass of the item.

California Prop 65:
 The outer surface of materials used to manufacture this part meet requirements of California Prop. 65



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