

Specification

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

Issue Date: 12/18/2017

Issue: 1

Construction

Description: 4/C Composite 1/Pr 18 AWG + 2/C 14 AWG XLP/PVC		Diam. (In)
Components:	4 Total conductors	
Conductor 1:	2 Conductors 18 AWG 19/.0092 BC 3/4" UNILAY (.75mm ²) to ASTM B-8, B-28	0.046 "
Insulation:	0.021" XLPE to SAE J-1128	0.088 "
Color Code	Green + Yellow	0.088 "
Conductor 2:	2 Conductors 14 AWG 19/27 BARE COPPER (2.00mm ²) to ASTM B-	0.071 "
Insulation:	0.021" XLPE to SAE J-1128	0.113 "
Color Code	Black + Red	0.113 "
Cable Assembly:	Twist the Green + Yellow 18 AWG into a Twisted Pair	0.150 "
Cable Assembly:	Bunch Cable the 18 AWG Grn/Yel Twisted Pair with 2/C 14 AWG Red + Black	0.250 "
Fillers	Fibrillated Polypropylene or solid core for roundness (optional)	0.243 "
Tape:	Non-Woven Separator Tape for Strip-Ability (Optional)	0.285 "
Jacket:	0.035" PVC, Oil, Gas, Moisture and UV Resistant VW-1	0.355 "
Jacket Color:	Black	0.355 "
Print:	No Print Required	

Specifications:

UL

Canadian cUR

IQ170634

Environmental Compliance

- **RoHS EU Directive 2011/65/EU (1&2)**

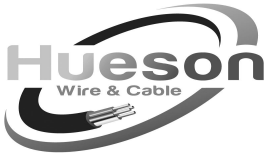
All materials used in the manufacture of this part are in compliance with EU Directive 2011/65/EU (1 & 2) regarding the restriction of use of certain hazardous substances in electrical and electronic equipment.

- **REACH Regulation 169:**

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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