



Hueson Wire  
 134 Ferry Street  
 South Grafton, MA 01560  
 508-234-6372

IEWC: 32111942

Issue Date: 9/11/2019

**Construction**

HWC: C5984

Issue: 1

Description: 8/C Composite 2/C 18 AWG + 6/C 20AWG XLP/PVC			Diam. (In)
<b>Components:</b>	8 Conductors		
<b>Conductor #1:</b>	18 AWG 19/.0092 Bare Copper	2 Conductors	0.045"
<b>Insulation:</b>	0.016" XLPE		0.077"
<b>Color Code:</b>	Dark Green, Yellow	0.077" +/- .003"	0.077"
<b>Conductor #2:</b>	20 AWG 7/28 Bare Copper	6 Conductors	0.038"
<b>Insulation:</b>	0.016" XLPE		0.070"
<b>Color Code:</b>	Brown, White, Dark Blue, Pink, Red, Gray	0.070" +/- .003"	0.070"
<b>Cable Assembly:</b>	Bunch Cable 8 Conductors		0.237"
<b>Fillers</b>	Fibrillated polypropylene fillers for roundness		0.237"
<b>Separator:</b>	Non-Woven Polyester Wrapping		0.240"
<b>Jacket:</b>	0.035" Flexible PVC, Oil, Moisture UV , VW-1	0.310" +/- .010"	0.310"
<b>Jacket Color:</b>	Black		0.310"

**Print:**

**Specifications:**

UL Inner Conductors SAE-J-1128 Type TXL

Canadian cRU

**Environmental Compliance**

- RoHS EU Directive 2011/65/EU (1&2)
- REACH Regulation 169:
- California Prop 65:

IQ190346