



Manufactured By:  
 134 Ferry St.  
 South Grafton, Ma 01560  
 www.huesonwire.com

Issue Date:

Issue: 1

**Construction**

Description:	12/C Comp 2/C 18 16/30 TC + 10/C 22 7/30 TC SR-PVC/PVC O/A NW	Diam. (In)
<b>Components:</b>	12 Conductors	
<b>Conductor #1:</b>	18 AWG 16/30 Tinned Copper 2 Conductors	0.047 "
<b>Insulation:</b>	0.01" SR PVC	0.067 "
<b>Color Code:</b>	Red, Blk 0.067 +/- .003"	0.067 "
<b>Conductor #2:</b>	22 AWG 7/30 Tinned Copper 10 Conductors	0.030 "
<b>Insulation:</b>	0.01" SR PVC	0.050 "
<b>Color Code:</b>	Grn, Wht, Orn, Blu, Pnk, Gry, Vio, Tan, Yel, Brn 0.05 +/- .003"	0.050 "
<b>Cable Assembly:</b>	Bunch Cable 12 Conductors	0.219 "
<b>Fillers</b>	Fibrillated polypropylene fillers for roundness	0.219 "
<b>Separator:</b>	Non-Woven Polyester Wrapping	0.223 "
<b>Jacket:</b>	0.035 AWM Premium Jacket Compound 0.293 +/- .010"	0.293 "
<b>Jacket Color:</b>	Black	0.293 "

**Print:** TBD

**Specifications:**

**Environmental Compliance**

- RoHS EU Directive 2011/65/EU (1&2&3)**  
 All materials used in the manufacture of this part are in compliance with EU Directive 2011/65/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment.
- REACH Regulation 201:**  
 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:** IQ-20045  
 The outer surface materials used in the manufacture of this part meet the requirements of California Prop. 65.