

Specification

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

Issue Date: 1/27/2016

Issue: 1

Construction C5616

Description	: 6/C Composite 1/Pr 18(16) + 2/Pr 20 (19) PVC/PVC	Diam. (In)
Components:	6 Total conductors	
Conductor 1:	4 Conductors 18 16/30 TC to ASTM B 33-74	0.048 "
Insulation:	0.01" Premium Grade PVC	0.070 "
Color Code	Twisted Pair: Red + Black	0.115 "
Conductor 2:	4 Conductors 20 19/32 TC to ASTM B 33-74	0.037 "
Insulation:	0.015" Premium Grade PVC	0.070 "
Color Code	Twisted Pairs: Pair 1: Green + White Pair 2: Blue + Yellow	0.115 "
Cable Assembly:	Bunch Cable Three Twisted Pairs	0.247 "
Fillers	Fibrillated Polypropylene or solid core for roundness (optional)	0.247 "
Tape:	Non-Woven Separator Tape for Strip-Ability	0.158 "
Jacket:	0.035" Premium PVC Jacket Compound Pressure Extrude	0.228 "
Jacket Color:	Black	0.228 "
Print: (White)	TEEJET	

Specifications: Voltage Temperature

300V 105℃

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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