



Issue Date:

Construction

Issue:

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Description:		Diam. (In)
7/C Composite 6/C 22 (19) + 1/C 16 (26) XLP/TPV		
Components:	7 Conductors	
Conductor #1:	22 AWG 19/34 Bare Copper 6 Conductors	0.0337 "
Insulation:	.016" XLPE to SAE J-1128	0.066 "
Color Code:	DK GRN/BLK, DK GRN, WHT/BLK, WHT, RED/BLACK, RED 0.066 +/- .003"	0.066 "
Conductor #2:	16 AWG 26/30 Bare Copper 1 Conductors	0.066 "
Insulation:	0.016" XLPE to SAE J-1128	0.098 "
Color Code:	BLACK 0.098 +/- .003"	0.098 "
Cable Assembly:	Bunch Cable 7 Conductors	0.240 "
Fillers	Fibrillated polypropylene fillers for roundness	0.240 "
Separator:	Non-Woven Polyester Wrapping	0.244 "
Jacket:	0.0375 Flexible PVC Jacket Moisture, Oil, UV Resistant 0.319 +/- .010"	0.319 "
Jacket Color:	Black	0.319 "
Print:	HCD 22/ 6C + 16/1C BLK INNER CONDUCTORS ARE 125C XLPE PER SAE J1128 AND OUTER JACKET IS 105C PVC-MEETS REQUIREMENTS OF THE UL1581 UV/SUNLIGHT RESISTANCE TEST -MADE IN USA ROHS-2	

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-190560

The outer surface materials used in the manufacture of this part meet the requirements of California Prop. 65.



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Drawing/Rotation:

