



Hueson Wire
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Specification

Issue Date: 6/21/2013

Issue: 1

Construction

Description:	2 Cond 20(10) PVC/PVC Cable				Diam. (In)												
Component:	2 Conductors																
Conductor:	20 10/30 TC to ASTM B 33-74				0.036"												
Insulation:	0.015" Premium Grade PVC				0.066"												
Color Code:	<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Cond</th> <th>Color</th> <th>Cond</th> <th>Color</th> <th>Cond</th> <th>Color</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Red</td> <td>2</td> <td>Black</td> <td></td> <td></td> </tr> </tbody> </table>					Cond	Color	Cond	Color	Cond	Color	1	Red	2	Black		
Cond	Color	Cond	Color	Cond	Color												
1	Red	2	Black														
Cable Assembly:	2 Conductors Bunched Cabled				0.132"												
Fillers	No Fillers				0.132"												
Drain Wire:	No Drain				0.132"												
Shield:	No Shield				0.112												
Tape:	Non-Woven Separator Tape for Strip-Ability				0.135"												
Jacket:	0.03"	AWM Soft Jacket Compound Matte Finish			0.195"												
Jacket Color:	Black				0.195"												
Print:	E174416 RU AWM 105C 300V VW-1 cUR AWM IA 80C 300V ROHS																
Specifications:																	
UL	AWM - 2464	105°C	300 Volt	VW-1													
Canadian cRU	AWM	105°C	300 Volt	I/II A/B													
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 materials used in the manufacture of this part meet the requirements of California Prop. 65.																