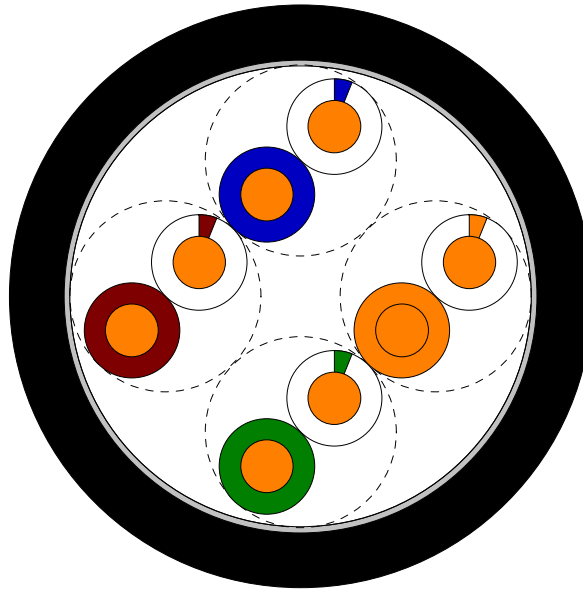
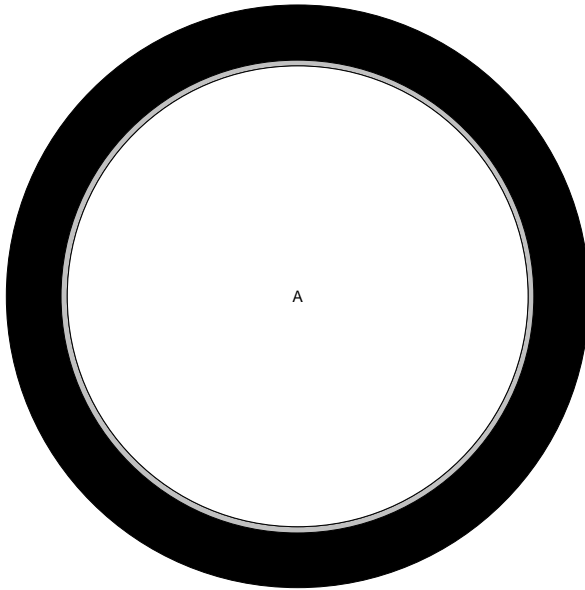


Identification, colors & marks

Cross section



**Components**

ID	Quantity	Part number	Description
A	1	Q-2008	8 conductor, 4 component cable

**Cable**

Outer	Description	Thickness		OD	
		Inches	mm	Inches	mm
Core				0.157	3.99
Wrap	Polyester tape .001"	0.002	0.05	0.161	4.09
Jacket	Raythane™ FR black	0.019	0.48	0.199	5.05
Cable OD tolerance				+ 0.010	+ 0.25

<b>Specification</b>	Raychem WCD 3310
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<b>Weight</b>	5.63 lb/kft	8.39 Kg/Km
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*Continued*

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**Electrical properties**

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<b>Impedance</b>	100 ± 15 ohms at 1 to 100 MHz per TIA 568 100 ± 20 ohms at 100 to 250 MHz
<b>Capacitance, Mutual</b>	13.5 pF/ft at 1 MHz
<b>Additional Electricals</b>	See Addendum page. All electricals tested to ANSI/TIA 568-B.2

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**Notes**

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<b>Colors</b>	Color code designators shall be in accordance with MIL-STD-681.
<b>Copyright</b>	© 2006 Tyco Electronics Corporation. All rights reserved
<b>Dimensions</b>	Dimensions are in inches, and unless otherwise designated, are nominal.
<b>Export Licence Note</b>	The information contained on this drawing may be subject to International Traffic in Arms Regulations (ITAR) or Export Administration Regulations (EAR) controls and may not be disclosed to any foreign person or firm, including foreign persons employed by or associated with your firm, without first complying with all requirements requirement for obtaining an export license if applicable.
<b>Identification, Colors &amp; Marks</b>	The following is the key to the descriptions in the left hand view of the cable on Page 1. Line 1: Identifies the component per the components' ID list. Line 2: Color codes. Line 3: Mark on component "-" mark on component jacket.
<b>Minimum length</b>	Cable will be supplied in 50 ft. minimum lengths unless otherwise specified
<b>Part Number Note</b>	Other codes and suffixes may be added to the Part Number as necessary, to capture any additional requirements imposed by the purchase order
<b>Specification Information</b>	This drawing is the property of Tyco Electronics, Inc. and may not be used for any purpose other than for that which it is supplied without the express written authority of Tyco Electronics, Inc.

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