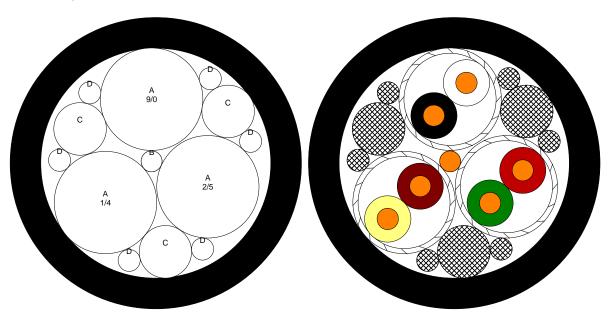


Identification, colors & marks

Cross section



Components

ID	Quantity	Part number	Description
A	3	TRAD-SB2-2456X0	Spiral braided pair
В	1	DRAINWIRE-24C1	24 awg, 19/36 tin-coated copper
С	3	FIL-22-0.062	Fiberglass cordage Filler 0.062 OD
D	6	FIL-22-0.026	Fiberglass cordage Filler 0.026 OD

Cable

Outer	Description	Thickness		OD	
		Inches	mm	Inches	mm
Layer 1				0.258	6.56
Jacket	Thermorad O black	0.035	0.88	0.327	8.31
Cable OD tolerance				+ 0.016	+ 0.41
Specification Raychem WCD 3303					
Weight	49.31 lb/kft	73.52 Kg/Km			

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Specification Control Drawing

EPD2925 6 conductor cable Issue K - 6/5/2014

Continued			
Physical properties			
Component Sequence	The placing of the components in the cross sectional view of the cable is for reference only and is not a requirement		
lacket Wall	.025 inch minimum		
Component Lay	Pair 0/9, 1.25 inch, left hand lay Pair 2/5, 0.75 inch, left hand lay		
	Pair 1/4 1.00 inch, left hand lay		
Cable Lay	2.15 inch, right hand lay.		
lotes			
Colors	Color code designators shall be in accordance with MIL-STD-681.		
Dimensions	Dimensions are in inches, and unless otherwise designated, are nominal.		
Export License Note	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 for obtaining an export license if applicable.		
dentification, Colors & Marks	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.		
/linimum length	Cable will be supplied in 50 ft. minimum lengths unless otherwise specified		
art Number Note Other codes and suffixes may be added to the Part Number as necessary, t capture any additional requirements imposed by the purchase order			
Specification Information	This drawing is the property of Tyco Electronics Corporation and may not be used for any purpose other than for that which it is supplied without the express written authority of Tyco Electronics Corporation.		
rademarks	Raychem, Thermorad, TE Connectivity, TE connectivity (logo) and TE (logo) are tradem		
lesting	Some components are nested. Their size on the drawing may be altered to reflect the effect of nesting.		
acket Mark Intervals	Mark at 12 to 24 inch intervals in white ink.		
emperature Rating	-55 to 125 C		
lacket identification	Mark: EPD 2925 RAYCHEM.		

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