SPECIFICATION CONTROL DRAWING			7526K5424
CHEMINAX	75 OHM, AWG 26, 7 STRANDS OF AWG 34, TRIAXIAL CABLE		LE Date: 8-30-16 Revision: B
		OF THE LATEST ISSUE OF RAYCHEM SPECIFICATION 1200.	
CONSTRUCTI		ELECTRICAL CH	IARACTERISTICS
DIMENSIONS ARE NOMINAL VALUES DTHERWISE DESIGNATED.	CONDUCTOR AWG 26, 7 Strands of AWG 34,	CHARACTERISTIC IMPEDANCE CAPACITANCE VELOCITY OF PROPAGATION	75 ± 3 ohms, Method B 17.6 pF/ft. (nominal) 77% (nominal)
d by	Silver-Coated High- Strength Copper Alloy		
.083	DIELECTRIC Foamed FEP	ADDITIONAL REQUIREMENTS	
	Color - White	ELECTRICAL	
		CONDUCTOR RESISTANCE	43.9 ohms/1000 ft. (nominal)
.100	1st SHIELD AWG 38, Silver-Coated Copper	INSULATION RESISTANCE CONDUCTOR TO SHIELD	10,000 megohms (minimum) for 1000 ft.
		JACKET FLAWS SPARK TEST IMPULSE TEST	1.0 kV (rms) 6.0 kV (peak)
.120	1st JACKET Modified FEP Color - Translucent White	VOLTAGE WITHSTAND CONDUCTOR TO SHIELD SHIELD TO SHIELD	1000 volts (rms) (minimum) 500 volts (rms) (minimum)
		ENVIRONMENTAL	
.137	2nd SHIELD AWG 38, Silver-Coated Copper	FLAMMABILITY	Method B
		HEAT SHOCK	225°C
		LOW TEMPERATURE-COLD BEND	-55°C/4.50 inch mandrel
		UV LASER MARKING (per SAE AS4373, Method 1001) SOLID LASER DOT MATRIX LASER	For 7526K5424-9LM only: 67% (minimum) 60% (minimum)
	2nd JACKET Modified FEP	VOLTAGE WITHSTAND (Post Environmental)	1000 volts (rms), 1 minute
		PHYSICAL	
		INSULATION (DIELECTRIC) ELONGATION TENSILE STRENGTH	50% (minimum) 600 lbf/in² (minimum)
		JACKET (each) ELONGATION TENSILE STRENGTH	200% (minimum) 2000 lbf/in² (minimum)
Designate outer jacket color with a dash number in accordance with MIL-STD-681. Unless otherwise specified, outer jacket color will be translucent white designated by a "-9X" appended to the part number, e.g. 7526K5424-9X.		JACKET THICKNESS 1st JACKET 2nd JACKET	.010 inch (nominal) .015 inch (nominal)
		SHIELD COVERAGE (each)	90% (minimum)
A white laser markable outer jacket will be designated by a "-9LM" appended to the part number, e.g. 7526K5424-9LM.		WEIGHT	25.9 lbs/1000 ft. (nominal)
		ENGINEERING REFERENCE	
Other codes and suffixes may be added to the part number, as necessary, to capture any additional requirements imposed by the purchase order.		TEMPERATURE RATING	200°C (maximum)
		Specifications are subject to change withou onot affect compliance with any specification	
Page 1 of 1		Connectivity, TE connectivity (logo), and TE	
S01 Oak Redwoo	m Wire & Cable iside Avenue d City, California 94063-3800 1-800-522-6752 Fax: 1-650-361-6297	THIS SPECIFICATION SHEET TAKES PRECEDENC REFERENCED DOCUMENTS SHALL BE OF THE IS © 2016 T	

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)