	SPECIFICATION CONTROL DRAWING								FLTW+0311	
le	GENERAL PURPOSE HOOKUP WIRE, MODIFIED POLYESTER-INSULATED, 600 VOLT								Revision K	
					e described herein sha				•	
		Кау	cnem Specification v	VCD 3106, UL Subje	ect 758, Style 10208, Fi	le E303150, and ca	rries UL labels to thi	s effect.		
	CONDUCTOR	- TIN-COAT					INSULATION	- FLAME RETARDE MODIFIED POLYE		
				98						
	PART NUMBER <u>1</u> /	WIRE CONDUCTOR SIZE STRANDING (AWG) (number x AWG)		NOMINAL CONDUCTOR DIAMETER (inch) <i>(mm)</i>	MAXIMUM RESISTANCE AT 20°C (ohms/1000 ft.)	FINISHED WIRE DIAMETER (inch) (mm)			NOMINAL WEIGHT (lbs/1000 ft.) (kg/km)	
					(ohms/km)	MINIMUM	NOMINAL	MAXIMUM	()	
	FLTWB0311-30-*	30	7 x 38	.012 <i>(.305)</i>	116. <i>(381.)</i>	.025 <i>(.635)</i>	.027 (.686)	.029 (.737)	.62 <i>(.92)</i>	
	FLTWB0311-28-*	28	7 x 36	.015 <i>(.381)</i>	72.8 (239.)	.028 (.711)	.030 (.762)	.032 <i>(.813)</i>	.86 <i>(1.28)</i>	
	FLTWC0311-28-*	28	19 x 40	.015 <i>(.381)</i>	72.8 (239.)	.029 (.737)	.031 (.787)	.033 <i>(.838)</i>	.91 <i>(1.35)</i>	
	FLTWC0311-26-*	26	19 x 38	.019 <i>(.4</i> 83)	45.8 (150.)	.032 <i>(.813)</i>	.034 <i>(.864)</i>	.036 <i>(.914)</i>	1.3 <i>(1.93)</i>	
	FLTWC0311-24-*	24	19 x 36	.024 <i>(.610)</i>	28.7 (94.2)	.038 <i>(.965)</i>	.040 (1.02)	.042 (1.07)	1.9 <i>(</i> 2 <i>.</i> 83 <i>)</i>	
	FLTWC0311-22-*	22	19 x 34	.030 (.762)	18.1 <i>(59.4)</i>	.045 (1.14)	.047 (1.19)	.049 (1.24)	2.8 (4.17)	
	FLTWC0311-20-*	20	19 x 32	.038 <i>(.965)</i>	11.4 <i>(</i> 37 <i>.</i> 4 <i>)</i>	.053 <i>(1.35)</i>	.055 (1.40)	.057 (1.45)	4.2 (6.25)	
	FLTWC0311-18-*	18	19 x 30	.047 (1.19)	7.15 (23.5)	.063 (1.60)	.065 (1.65)	.067 (1.70)	6.5 (9.67)	
	FLTWC0311-16-*	16	19 x 29	.053 <i>(1.35)</i>	4.82 (15.8)	.069 (1.75)	.072 (1.83)	.075 (1.91)	8.2 (12.2)	
	FLTWC0311-14-*	14	19 x 27	.066 <i>(1.68)</i>	3.05 (10.0)	.085 (2.16)	.089 (2.26)	.093 <i>(2.36)</i>	12.7 (<i>18.9</i>)	
	FLTWD0311-14-*	14	37 x 30	.068 (1.73)	3.22 (10.6)	.087 (2.21)	.091 (2.31)	.095 (2.41)	14.7 (21.9)	
	FLTWD0311-12-*	12	37 x 28	.085 (2.16)	2.01 (6.59)	.104 <i>(2.64)</i>	.108 (2.74)	.112 <i>(</i> 2.84)	19.4 (28.9)	
	FLTWD0311-10-*	10	37 x 26	.107 <i>(</i> 2.72)	1.26 <i>(4.13)</i>	.127 <i>(</i> 3.23)	.131 <i>(</i> 3.33 <i>)</i>	.135 <i>(3.43)</i>	30.8 (45.8)	
	Tyco Ele	•	ation also reserves the rig	ht to make changes in m	nduct for their application. S aterials or processing, which CCORDANCE WITH MIL-STE NPTURE ANY ADDITIONAL R	h do not affect compliand	ce with any specification,	without notification to Buy	ver.	
			Raychem, TE co	nnectivity, TE connectivi	ty (logo), and TE (logo) are t	rademarks.			Raychem Wire & Cable	
Page 1 of 2	of 2	DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL.						- TE	501 Oakside Avenue Redwood City, CA 94063-380	
Page 1 0	⊔ ∠ I	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.						connectivity	Phone: 1-800-227-8816 Fax: 1-650-361-6297	

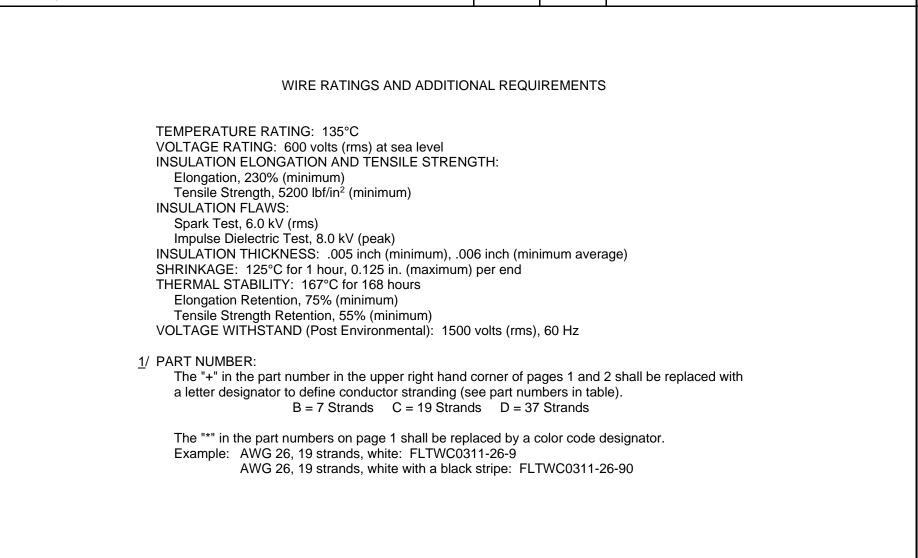


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