	CIFICATION CO	NTROL I	DRAW	/ING	SCD	55LF0122
Title	TWO CONDUCTOR CABLE, ULTRA LOW FLUORIDE, GE				Date 10-17-18	Revision C
	This specification sh			of Ravchem S		
СОМ	IPONENT WIRES - 55LF0112				-	
		CABLE CONST	RUCTION DE	TAILS		
	PART NUMBER <u>1</u> /	CONDUCTOR SIZE (AWG)		DIAMETER ch)	MAXIMUM WEIGHT (lbs/1000 ft.)	
			NOMINAL	MAXIMUM	(,	
	55LF0122-30-*	30	.048	.052	1.4	
	55LF0122-28-*	28	.054	.058	1.9	
	55LF0122-26-*	26	.064	.068	2.9	
	55LF0122-24-*	24	.074	.078	4.1	
	55LF0122-22-*	22	.086	.090	5.7	
	55LF0122-20-*	20	.100	.104	8.8	
	55LF0122-18-*	18	.120	.124	13.3	
	55LF0122-16-*	16	.136	.140	16.9	
	55LF0122-14-* 55LF0122-12-*	14 12	.170 .206	.176 .212	26.5 40.2	
		E RATINGS AND A			S	
V C	EMPERATURE RATING: 200°C Maximum continuous conductor temp. /OLTAGE RATING: 600 volts (rms) at s COMPONENT WIRE COLOR: Per MIL- except light colors (xL) shall meet Mun for UV laser markable wire in SAE AS DIELECTRIC WITHSTAND: 1500 volts NSULATION FLAWS: Spark Test, 5.7 kV (rms) at 3 kHz Impulse Dielectric Test, 8.0 kV (peak)	sea level STD-681, nsell color limits 22759.	The by co com	olor code desig ponent wire col nple: AWG 22	umbers above sha nators with a slash ors. 2, light blue and wh 5LF0122-22-6L/9	separating the
V C II II TE Con	Maximum continuous conductor temp /OLTAGE RATING: 600 volts (rms) at s COMPONENT WIRE COLOR: Per MIL- except light colors (xL) shall meet Mun for UV laser markable wire in SAE AS DIELECTRIC WITHSTAND: 1500 volts NSULATION FLAWS: Spark Test, 5.7 kV (rms) at 3 kHz Impulse Dielectric Test, 8.0 kV (peak) E: Nominal values are for information of Users should evaluate the suitabilit nectivity also reserves the right to make changes	sea level STD-681, nsell color limits 22759. (rms), 60 Hz only. Nominal value	The by comp Exar es are not requ r application. Spe ing, which do not	"*" in the part n olor code desig ponent wire col nple: AWG 22 wires: 5 wires: 5 ecifications are sut affect compliance	nators with a slash ors. 2, light blue and wh 5LF0122-22-6L/9 iject to change without i with any specification, v	separating the ite component notice. without notification to Buyer.
V C E II TE Con <u>1/ COLOR C</u> (0L, 1L, 2L DESIGNA	Maximum continuous conductor temp /OLTAGE RATING: 600 volts (rms) at s COMPONENT WIRE COLOR: Per MIL- except light colors (xL) shall meet Mun for UV laser markable wire in SAE AS DIELECTRIC WITHSTAND: 1500 volts NSULATION FLAWS: Spark Test, 5.7 kV (rms) at 3 kHz Impulse Dielectric Test, 8.0 kV (peak) E: Nominal values are for information of Users should evaluate the suitability	sea level STD-681, hsell color limits 22759. (rms), 60 Hz (rms), 60 Hz ty of this product for their is in materials or process EWITH MIL-STD-681, EXI IS OF THE RAYCHEM PA ED BY "Axxx".) OTHER C	The by ca comp Exar es are not requ rapplication. Spe ing, which do not CEPT LIGHT COLO RT NUMBER, AN ODES AND SUFF	"*" in the part n plor code desig ponent wire col nple: AWG 22 wires: 5 wires: 5 cifications are sut affect compliance DRS SHALL BE DE ALTERNATIVE CO	nators with a slash ors. 2, light blue and wh 5LF0122-22-6L/9 iject to change without with any specification, v SIGNATED WITH AN "L" OR CODE MAY REPLA	notice. AFTER THE COLOR CODE CE MIL-STD-681 COLOR CODE
V C E II I TE Con <u>1/ COLOR C</u> (0L, 1L, 2L DESIGNA	Maximum continuous conductor temp /OLTAGE RATING: 600 volts (rms) at s COMPONENT WIRE COLOR: Per MIL- except light colors (xL) shall meet Mun for UV laser markable wire in SAE AS DIELECTRIC WITHSTAND: 1500 volts NSULATION FLAWS: Spark Test, 5.7 kV (rms) at 3 kHz Impulse Dielectric Test, 8.0 kV (peak) Users should evaluate the suitabilit inectivity also reserves the right to make changes ODE DESIGNATORS SHALL BE IN ACCORDANCE ., etc.). HOWEVER, DUE TO LENGTH LIMITATION TORS. (EXAMPLE: "901/902" MAY BE REPLACI	sea level STD-681, hsell color limits 22759. (rms), 60 Hz ty of this product for their is in materials or process EWITH MIL-STD-681, EXI IS OF THE RAYCHEM PA ED BY "AXXX".) OTHER C D BY THE PURCHASE OF	The by co comp Exar Exar es are not requ rapplication. Spe ing, which do not CEPT LIGHT COLC RT NUMBER, AN OLES AND SUFF RDER.	"*" in the part n plor code desig ponent wire col nple: AWG 22 wires: 5 wires: 5 cifications are sut affect compliance DRS SHALL BE DE ALTERNATIVE CO	nators with a slash ors. 2, light blue and wh 5LF0122-22-6L/9 iject to change without with any specification, v SIGNATED WITH AN "L" OR CODE MAY REPLA	notice. AFTER THE COLOR CODE CE MIL-STD-681 COLOR CODE

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