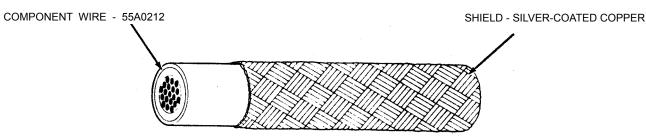
TITLE

ONE CONDUCTOR CABLE, SHIELDED, GENERAL PURPOSE, 600 VOLT

^{Date}3-14-13

evision A

This specification sheet forms a part of the latest issue of Raychem Specification 55A.



CABLE CONSTRUCTION DETAILS					
PART NUMBER	CONDUCTOR SIZE (AWG)	SHIELD SIZE (AWG)	OUTSIDE DIAMETER (inches)		MAXIMUM WEIGHT
			NOMINAL	MAXIMUM	(lbs/1000 ft.)
55A3212-26-*	26	38	.051	.056	3.6
55A3212-24-*	24	38	.056	.061	4.5
55A3212-22-*	22	38	.062	.067	5.8
55A3212-20-*	20	38	.070	.077	7.7
55A3212-18-*	18	38	.080	.087	10.6
55A3212-16-*	16	38	.088	.096	12.9
55A3212-14-*	14	38	.105	.114	18.6
55A3212-12-*	12	38	.123	.133	26.5
55A3212-10-*	10	38	.148	.162	39.6

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 200°C

Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz

SHIELD COVERAGE: 85% (minimum)

PART NUMBER:

The "*" in the part numbers above shall be replaced by a color code designator.

1/ Example: AWG 20, white component wire: 55A3212-20-9

NOTE: Nominal values are for information only.

Nominal values are not requirements.

Users should evaluate the suitability of this product for their application. Specifications are subject to change without notice.

Tyco Electronics Corporation also reserves the right to make changes in materials or processing, which do not affect compliance with any specification, without notification to Buyer.

1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. HOWEVER, DUE TO LENGTH LIMITATIONS OF THE RAYCHEM PART NUMBER, AN ALTERNATIVE COLOR CODE MAY REPLACE MIL-STD-681 COLOR CODE DESIGNATORS. (EXAMPLE: "901/902..." MAY BE REPLACED BY "AXXX".) OTHER CODES AND SUFFIXES MAY BE ADDED TO THE PART NUMBER AS NECESSARY, TO CAPTURE ANY ADDITIONAL REQUIREMENTS IMPOSED BY THE PURCHASE ORDER.

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DIMENSIONS ARE IN INCHES, AND UNLESS OTHERWISE DESIGNATED ARE NOMINAL.

THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.



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