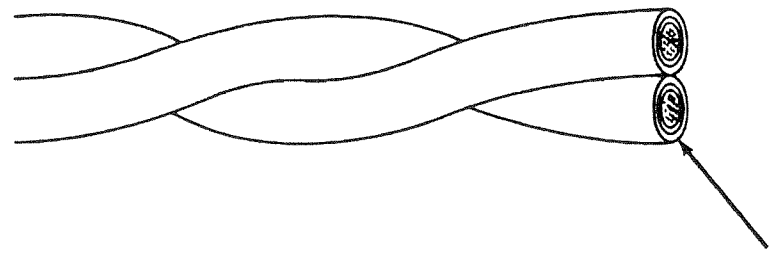


This specification sheet forms a part of the latest issue of Raychem Specification 44.



COMPONENT WIRES - WXA-0059

CABLE CONSTRUCTION DETAILS

PART NUMBER	CONDUCTOR SIZE (AWG)	OUTSIDE DIAMETER (inches)		MAXIMUM WEIGHT (lbs/1000 ft.)
		NOMINAL	MAXIMUM	
CXA-0092-24*	24	.090	.095	4.7
CXA-0092-22*	22	.104	.109	6.7
CXA-0092-20*	20	.120	.125	10.0
CXA-0092-18*	18	.142	.147	14.9
CXA-0092-16*	16	.158	.164	18.8
CXA-0092-14*	14	.186	.190	27.7
CXA-0092-12*	12	.228	.234	42.2
CXA-0092-10*	10	.278	.284	66.3

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C
 Maximum continuous conductor temperature
 VOLTAGE RATING: 600 volts (rms)
 BLOCKING: 200 ± 3°C for 6 hours
 DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz
 FLAMMABILITY: Procedure 1, 30 seconds (maximum);
 3 inch (maximum); no flaming of facial tissue

NOTE: Nominal values are for information only.
 Nominal values are not requirements.

PART NUMBER: The "****" in the part numbers above shall be replaced by a color code designator with a slash separating the component wire colors.
 Example: AWG 20, white and blue component wires: CXA-0092-20-9/6

COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681.

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 INVATION FOR BID.



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