

ONE CONDUCTOR CABLE, SHIELDED, JACKETED,
GENERAL PURPOSE, 600 VOLT

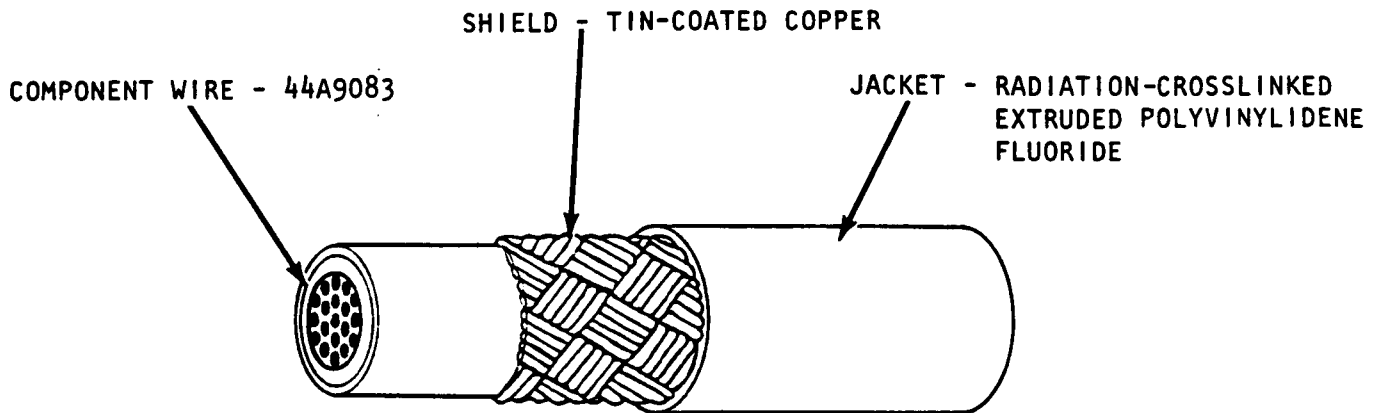
SPECIFICATION SHEET

44A9088

DATE 6-29-78

REVISION A

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



CABLE CONSTRUCTION DETAILS

PART NUMBER	CONDUCTOR SIZE (AWG)	SHIELD SIZE (AWG)	JACKET THICKNESS (in.)		OUTSIDE DIAMETER (in.)		MAXIMUM WEIGHT (lb/1000 ft)
			MINIMUM	NOMINAL	NOMINAL	MAXIMUM	
44A9088-22-*	22	38	.006	.007	.075	.081	7.7
44A9088-21-*	21	38	.006	.007	.078	.084	8.4
44A9088-20-*	20	38	.006	.007	.082	.088	9.5
44A9088-19-*	19	38	.006	.008	.088	.094	10.7
44A9088-18-*	18	38	.006	.008	.093	.099	12.3
44A9088-17-*	17	36	.006	.008	.102	.109	15.5
44A9088-16-*	16	36	.006	.008	.109	.116	18.0
44A9088-15-*	15	36	.006	.008	.117	.124	21.2
44A9088-14-*	14	36	.006	.008	.126	.133	24.5
44A9088-13-*	13	36	.006	.008	.137	.144	29.9

ADDITIONAL REQUIREMENTS

Except as specified above, this construction shall meet all requirements of Raychem Specification Sheet 44A111.
(The odd AWG cables shall meet the same requirements and values as the next highest even AWG.)

The "*" in the part numbers above shall be replaced by color code designators in accordance with MIL-STD-681 with a slash separating the component wire colors.
Example: AWG 22, red component wire, white jacket: 44A9088-22-2-9.

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 INVITATIONS FOR BID.

Raychem

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