

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

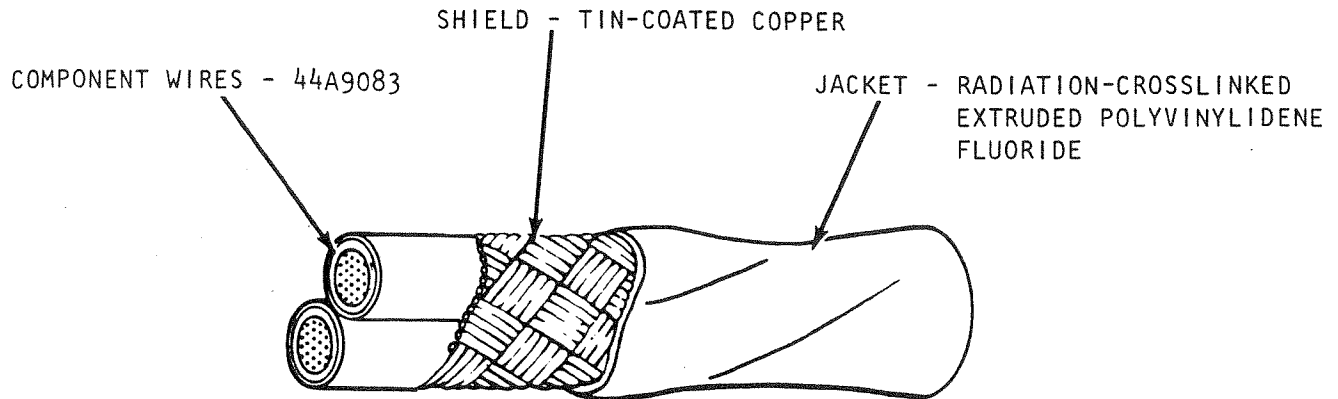
SPECIFICATION SHEET

44A9089

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	
44A9089-22-*	22	36	.006	.008	.125	.132	12.9
44A9089-21-*	21	36	.006	.008	.131	.138	14.3
44A9089-20-*	20	36	.006	.008	.139	.146	16.5
44A9089-19-*	19	36	.006	.008	.147	.154	18.5
44A9089-18-*	18	36	.006	.008	.157	.165	21.6
44A9089-17-*	17	36	.007	.009	.169	.177	25.3
44A9089-16-*	16	36	.007	.009	.183	.191	30.0
44A9089-15-*	15	36	.007	.009	.199	.207	36.2
44A9089-14-*	14	36	.007	.009	.217	.226	42.6
44A9089-13-*	13	36	.007	.009	.239	.248	52.8

ADDITIONAL REQUIREMENTS

Except as specified above, this construction shall meet all requirements of Raychem Specification Sheet 44A112.

(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 and blue component wires, white jacket:
44A9089-22-2/6-9.

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

Raychem Corporation
300 Constitution Drive, Menlo Park, California 94025
415) 329 3333 TWX 910 373 1205

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Multi-Conductor Cables](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[8916-GRY-100](#) [8917-BLK-100](#) [8917-GRN/YEL-100](#) [8918-GRN/YEL-100](#) [8920-BRN-1000](#) [8920-RED-1000](#) [89907-LT-DEC/GRY-500](#)
[CR3909-000](#) [CR3927-000](#) [01342.35T.01](#) [01364.35T.01](#) [003201-000](#) [CS2885-000](#) [CS8782-000](#) [CS9912-000](#) [6200UE-NAT-U1000](#) [CTC-](#)
[0062-20-9/5-9](#) [CTC-0062-22-9/5-9](#) [6304FE-877-U500](#) [6309UE-877-1000](#) [6320UE-NAT-U1000](#) [644833-000](#) [6502FE 8771000](#) [6504UE-877-](#)
[U1000](#) [CW9530-000](#) [CX6543-000](#) [CXA-0066-20-4-9CS2973](#) [CXA-0078-16-1-9CS2405](#) [CXA-0078-22-4-9CS2405](#) [CXA-0078-24-4-](#)
[9CS2405](#) [CXA-0140-16-6/9-9CS2405](#) [CY0660-000](#) [706/2R-BLACK-EACH](#) [720451-000](#) [730859-000](#) [MCC-USB-4-250](#) [752687-000](#)
[768146-000](#) [773159-000](#) [7934A-BLK-1000](#) [8125-CHR-100](#) [8164-CHR-1000](#) [820457-000](#) [8205-CHR-1000](#) [8240-BLK-U1000](#) [82723-NAT-](#)
[1000](#) [82907-NAT-500](#) [83003-YEL-500](#) [83005-WHT-500](#) [83006-DK-GRN-100](#)