

# SPECIFICATION CONTROL DRAWING

55A6693

TITLE

FOUR CONDUCTOR CABLE,  
UNSHIELDED, UNJACKETED, 600 VOLT

Date

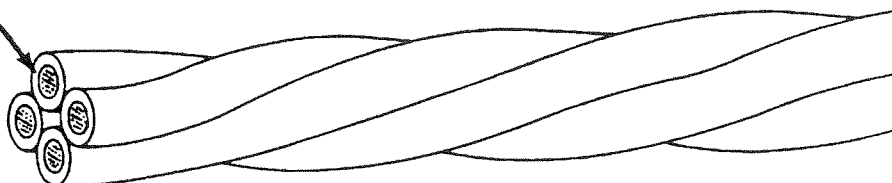
3-21-91

Revision

C

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

COMPONENT WIRES - 55A6687-AWG



## CABLE CONSTRUCTION DETAILS

PART NUMBER	CONDUCTOR SIZE (AWG)	MAXIMUM OUTSIDE DIAMETER (inches)	MAXIMUM WEIGHT (lb/1000 ft)
55A6693-22-*	22	.124	11.4
55A6693-20-*	20	.143	17.5
55A6693-16-*	16	.193	33.9

## ADDITIONAL REQUIREMENTS

CABLE LAY: AWG 22, 1.1 inch (minimum), 1.7 inch (maximum)

AWG 20, 1.5 inch (minimum), 2.0 inch (maximum)

AWG 16, 1.7 inch (minimum), 2.4 inch (maximum)

Except as specified above, this construction shall meet all the requirements of Raychem Specification Sheet 55A0142.

PART NUMBER: The \*\*\* in the part number above shall be replaced by color code designators with slashes separating the component wire colors.

Example: AWG 22, White component wires; 55A6693-22-9/9/9/9

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

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

**Raychem**

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