

SPECIFICATION CONTROL DRAWING

55PC7010

TITLE

TWO CONDUCTOR CABLE, SHIELDED, JACKETED, NOMEX BRAID, 600 VOLT

Date

12-9-93

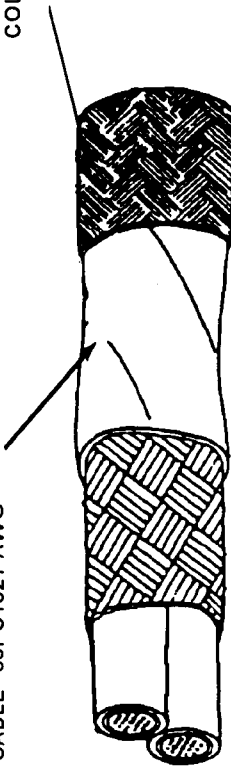
Revision

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

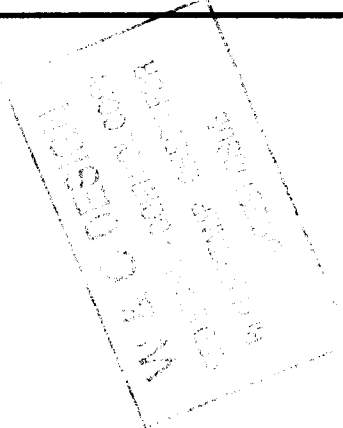
BRAID - NOMEX BRAID TREATED TO PREVENT FRAYING
COLOR - ORANGE

COMPONENT CABLE - 55PC1821-AWG



CONSTRUCTION DETAILS

PART NUMBER	CONDUCTOR SIZE (AWG)	DIAMETER (in.) TARGET VALUE	WEIGHT (lbs/1000 ft.) TARGET VALUE
55PC7010-16*	16	.199	30.64
55PC7010-12*	12	.269	59.7



CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C
Maximum continuous conductor temperature
VOLTAGE RATING: 600 volts (rms)

PART NUMBER:

The "" in the part number above shall be replaced by a color code designator with a slash separating the component wire colors and a dash separating the component wire color from the jacket color and the jacket color from the braid color.
Example: Red and blue component wires; white jacket; orange braid: 55PC7010-16-2/6-9-3

COLOR AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-881.

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

Raychem

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