

TWO CONDUCTOR CABLE, NICKEL-COATED COPPER CONDUCTOR, UNSHIELDED, UNJACKETED, 600 VOLT

SPECIFICATION SHEET

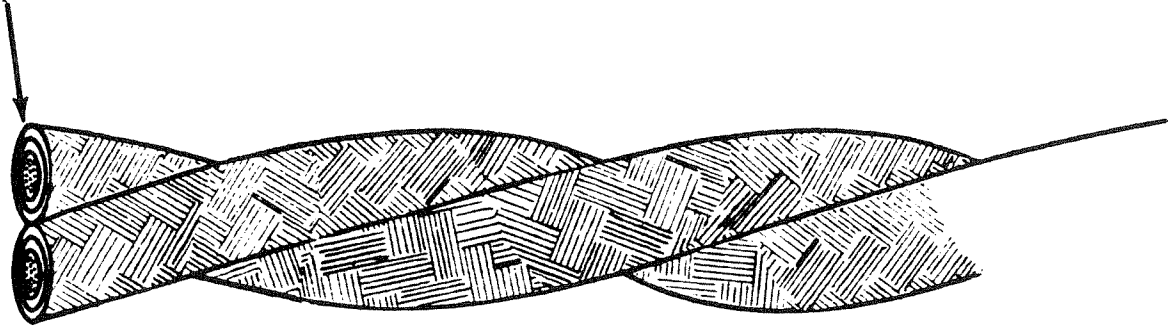
55A6127

DATE 11-21-83

REVISION C

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

COMPONENT WIRES - 55A8595



CABLE CONSTRUCTION DETAILS				
PART NUMBER	CONDUCTOR SIZE (AWG)	OUTSIDE DIAMETER (in.)		MAXIMUM WEIGHT (lb/1000 ft)
		NOMINAL	MAXIMUM	
55A6127-2-*	2	.810	.846	502.
55A6127-1-*	1	.890	.927	641.
55A6127-0-*	0	.970	1.01	859.
55A6127-00-*	00	1.09	1.13	1057.

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 200°C

Maximum continuous conductor temperature

VOLTAGE RATING: 600 volts (rms)

BLOCKING: 200 ± 3°C for 6 hours

DIELECTRIC WITHSTAND: 1500 volts, 60 Hz

FLAMMABILITY:

Procedure 1, 3 seconds (maximum); 3 in. (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 color code designators in accordance with braided wire construction method of MIL-STD-681 with slashes separating component wire colors.

Example: AWG 2, dark green and dark green w/blue stripe
55A6127-2-5D/5D6

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 INVITATION FOR BID.

Raychem

Raychem Corporation

300 Constitution Drive, Menlo Park, California 94025
4151 361 3333 TWX 910 373 1205

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)