

SPECIFICATION CONTROL DRAWING

55A7433

TITLE ONE CONDUCTOR CABLE, SHIELDED

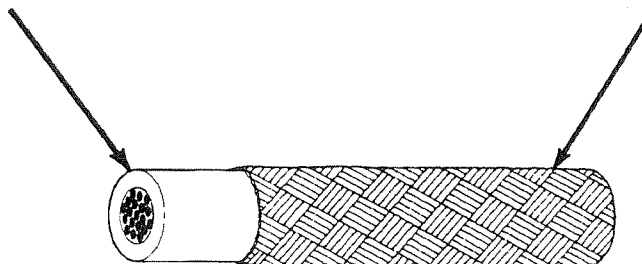
Date 3-25-99

Revision A

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

COMPONENT WIRE - 55A6543

SHIELD - SILVER-COATED COPPER



CABLE CONSTRUCTION DETAILS

PART NUMBER	CONDUCTOR SIZE (AWG)	SHIELD SIZE (AWG)	OUTSIDE DIAMETER (inch)		MAXIMUM WEIGHT (lb/1000 ft)
			NOMINAL	MAXIMUM	
55A7433-26-*	26	38	.049	.054	3.4
55A7433-24-*	24	38	.054	.059	4.3
55A7433-22-*	22	38	.060	.065	5.6
55A7433-20-*	20	38	.068	.073	7.4
55A7433-18-*	18	38	.078	.083	10.3
55A7433-16-*	16	38	.086	.091	12.5
55A7433-14-*	14	38	.103	.108	18.0
55A7433-12-*	12	38	.121	.127	25.7

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 200°C
 Maximum continuous conductor temperature
 VOLTAGE RATING: 600 volts (rms)
 DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz
 INSULATION ELONGATION: 120% (minimum)
 on wire removed from the finished cable
 SHIELD COVERAGE: 85% (minimum)

PART NUMBER:
 The "*" in the part numbers above shall be replaced by color code designators.
 Example: AWG 20, white component wire:
 55A7433-20-9

NOTE: Nominal values are for information only.
 Nominal values are not requirements.

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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单击下面可查看定价，库存，交付和生命周期等信息

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