CHEMINAX

75 OHM, AWG 26, 7 STRANDS OF AWG 34, COAXIAL CABLE

Date:

04-12-00

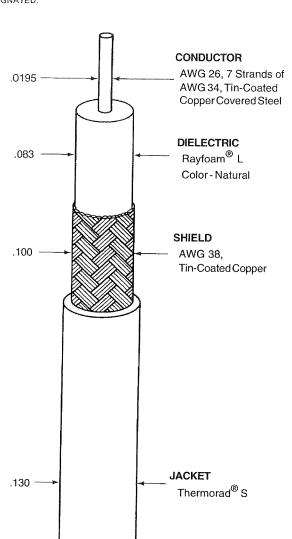
Revision:

С

THIS SPECIFICATION SHEET FORMS A PART OF THE LATEST ISSUE OF RAYCHEM SPECIFICATION 1200.

CONSTRUCTION DETAILS

DIMENSIONS ARE NOMINAL VALUES IN INCHES UNLESS OTHERWISE DESIGNATED.



Outer jacket color will be black (designated by a "0" appended the part number, e.g., 7526A1317-0) unless otherwise specified.

Designate outer jacket color with a dash number in accordance with MIL-STD-681.

ELECTRICAL CHARACTERISTICS

CHARACTERISTIC IMPEDANCE

75 ± 3 ohms, Method B

CAPACITANCE

17.0 pF/ft. (nominal)

VELOCITY OF PROPAGATION

79% (nominal)

ADDITIONAL REQUIREMENTS

ELECTRICAL

CONDUCTOR RESISTANCE **INSULATION RESISTANCE**

101.0 ohms/1000 ft. (nominal)

10,000 megohms (minimum) for 1000 ft.

JACKET FLAWS

SPARK TEST IMPULSE TEST 1.0 kV (rms) 6.0 kV (peak)

Method C

225°C

VOLTAGE WITHSTAND

(Dielectric)

1000 volts (rms), (minimum)

ENVIRONMENTAL

FLAMMABILITY

HEAT SHOCK

LOW TEMPERATURE-COLD BEND

-55°C/3.50 inch mandrel

VOLTAGE WITHSTAND

(Post Environmental)

1000 volts (rms), 1 minute

PHYSICAL

INSULATION (Dielectric)

ELONGATION TENSILE STRENGTH

50% (minimum) 800 lbf/in2 (minimum)

JACKET

ELONGATION TENSILE STRENGTH 250% (minimum) 2000 lbf/in2 (minimum)

JACKET THICKNESS SHIELD COVERAGE

.015 inch (nominal) 90% (minimum)

WEIGHT

10.0 lbs/1000 ft. (nominal)



Raychem

300 Constitution Drive Menlo Park, California 94025

THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCEDOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

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)