

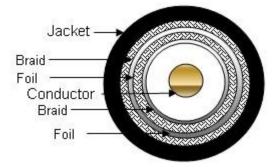
# RG11Quad Coaxial Cable Plenum

## Part No.: 725109

#### Applications

This document establishes the specifications for a plenum rated RG11/U, 75 ohm, coaxial cable used for computers, broadcast, and instrumentation applications.

#### ETL listed for guaranteed performance Made in the USA



#### **Construction Details**

Center Conductor: 14AWG Solid Bare Copper Dielectric Material: Foamed FEP Nominal Dielectric Core OD: 0.280 in. 1st Shield: Aluminum/Polyester Tape (100% coverage) 2nd Shield: Aluminum Braid 3rd Shield: Aluminum/Polyester Tape (100% coverage) 4th Shield: Aluminum Braid Jacket Material: Remguard Plenum Polymer Nominal Overall Diameter: 0.405 in. Jacket Color: Per Customer Requirement Surface Print: 3122598 CMP RG11/U TYPE 14AWG C(ETL)US + Sequential Footage Marking

#### Electricals

Nominal Capacitance: 17.3 pF/ft. Nominal Characteristic Impedance: 75 Ω Nominal Velocity of Propagation: 78% Nominal Attenuation per 100 ft.: 1.5 dB @ 100 MHz 2.2 dB @ 200 MHz 3.7 dB @ 500 MHz

#### **Technical Details**

Temperature Rating

	Operation:	-2°C to +60°C
Nominal Weight:		75 lbs. / 1,000 ft.

#### Standards

- NEC Article 800
- Type CMP

#### **Codes & Listings**

C(ETL)US CMP

#### **Preparation For Shipment**

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.







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