

# RG11 QUAD SHIELD COAXIAL CABLE

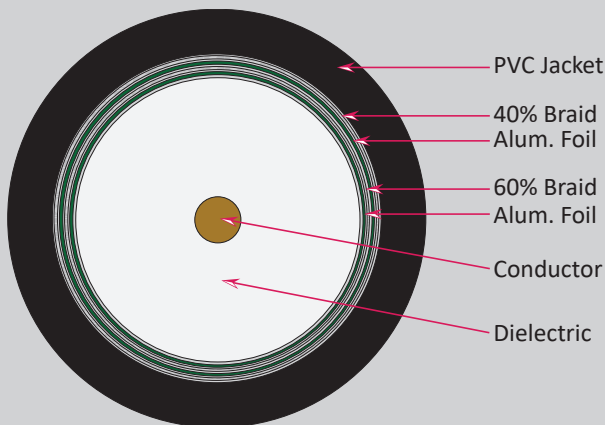


## DESCRIPTION

RG11 Quad Shield, 14AWG Solid Conductor, CL2, CM, PVC Jacket.

## FEATURES

- 14AWG Solid Conductor
- 75 Ohm Impedance
- Meets NEC Article 820 V Rating
- ISO 9001:2000, RoHS Compliant
- 1000ft Wooden Spool



**SKU: 107-1032BK/R11Q**

### Construction

<b>Conductor</b>	Copper Clad Steel (CCS)
<b>Size</b>	1.63±0.01mm (14AWG)
<b>Dielectric</b>	Foam PE
<b>Size</b>	7.11±0.05mm
<b>Shield 1 Braid</b>	Bonded Aluminum Foil
<b>Coverage</b>	Alu-Mag
	60% $\times$ 16 $\times$ 7 $\times$ 0.12±0.005mm
<b>Shield 2 Braid</b>	Aluminum Foil
<b>Coverage</b>	Alu-Mag
	40% $\times$ 16 $\times$ x0.12±0.005mm
<b>Jacket</b>	PE
<b>Size</b>	11.2±0.20mm

### Electrical Characteristics

Sparker Test	4000VAC
Impedance	75±3 Ohm
Capacitance	54±3pF/m
Velocity of Propagation	85%
Return Loss	20dB min (5-2300MHz)

### Mechanical Characteristics

Operating Temperature Range -40°C to 75°C

Jacket color available in  
Black

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