

# RG11 STANDARD SHIELD DIRECT BURIAL COAXIAL CABLE

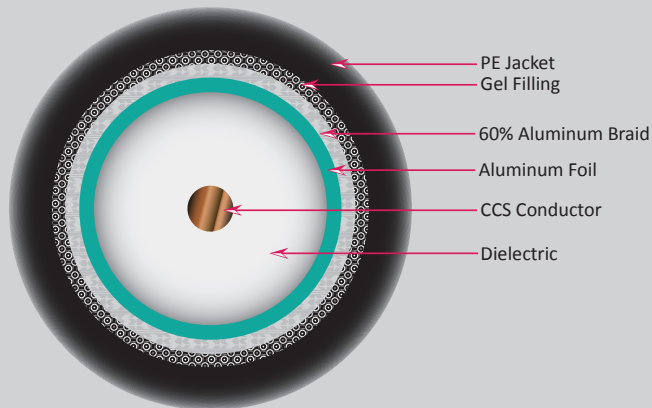


## DESCRIPTION

RG11 Direct Burial, Standard Shield, 14AWG Solid CCS Conductor, Aluminum Foil with 60% Braid, CL2, PE Jacket.

## FEATURES

- 14AWG Solid Conductor
- Direct Burial Gel Filled
- 75 Ohm Impedance
- ETL, RoHS Compliant
- 1,000ft Wooden Spool



Jacket color available in Black

**SKU: 107-1032/DB/R11**

### 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</b>	Bonded Aluminum Foil
<b>Braid</b>	Alu-Mag
<b>Coverage</b>	60%×16×6×0.16±0.005mm
<b>Jacket</b>	PE
<b>Size</b>	10.03±0.2mm

### Electrical Characteristics

Sparker Test	4000VAC
Impedance	75±3 Ohm
Capacitance	54±3pF/m
Velocity of Propagation	85%
Return Loss	15dB min (2200-3000MHz)

### Mechanical Characteristics

Minimum Bending Radius	
Loaded:	20X Diameter
Unloaded:	10X Diameter

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