

RG6 STANDARD SHIELD COAXIAL CABLE (CMR)

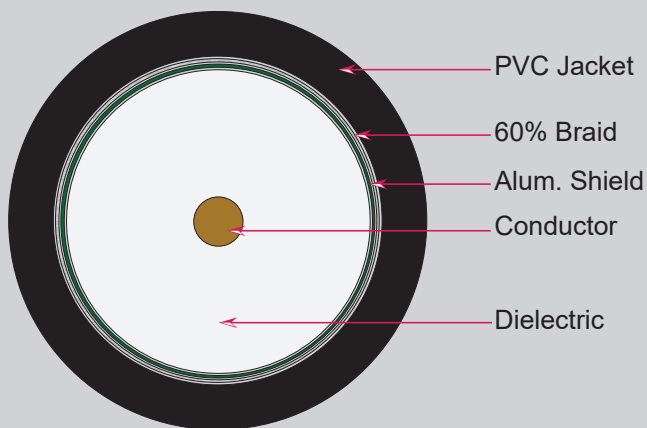


DESCRIPTION

RG6 Standard Shield, Riser rated jacket, 18AWG Solid, CCS Conductor High-Grade Coax.

FEATURES

- High-Grade RG6 Coaxial Cable
- Suitable for Digital HDTV Applications, CATV and Digital Satellite Installations
- Fully Sweep-Tested to 3000MHz
- 18AWG Solid Copper-Clad Steel
- CMR, CATV, CL2
- ETL, RoHS Compliant
- Supplied in 1000ft Reel in a Box



SKU: 107-1956BK6SR

Physical Characteristics

Inter Conductor

Conductor Material	Copper Clad Steel 21%
Size	18 AWG
Construction	$\phi 1.02 \pm 0.01$ mm

Insulation

Material	Foamed PE
Diameter	$\phi 4.57 \pm 0.01$ mm
Nominal Thickness	1.71 mm
Color	White

First Shield Outer Conductor

Material	Aluminum/PET-Foil Bonded
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Second Shield Outer Conductor

Material	Aluminum Wire
Size	0.16 mm
Construction	16x5x0.12 mm (60%)

Jacket

Material	Strengthen FR-PVC
Diameter	6.90 ± 0.20 mm
Nominal Thickness	0.82 mm
Color	Black

Electrical Specifications (20°C)

Center Conductor DC Resistance	$\leq 120 \Omega/\text{km}$
Nominal Capacitance	$52 \pm 3 \text{ pF/m}$
Impedance	$75 \pm 3 \text{ Ohms}$

Jacket color available in
Black and White

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Intertek

www.verticalcable.com

Rev. 01/2018

Subject to change without notice.