

RG6 STANDARD SHIELD

18 AWG

COAXIAL CABLE (CM-RATED)



DESCRIPTION

**RG6 Standard Shield (Dual),
18 AWG Solid Bare Copper Conductor,
Aluminum Foil with 60% Braid.**

FEATURES

- 18 AWG Solid Bare Copper Conductor
- Standard Shield Construction
- 75 Ohm Impedance
- 1000 ft Pull Box Packaging
- White PVC Outer Jacket
- CM/CL2/CATV Rated
- ETL Listed & RoHS Compliant



107-2312/WH

CONSTRUCTION

Conductor count:	1
Shape:	Round
Braid:	60% Aluminum
Aluminum Foil:	Yes
Aluminum Foil Shield:	Bonded

CONDUCTORS

Material:	Solid Bare Copper
Trade size:	18 AWG
Insulation material:	Dielectric Foam PE
Insulation O.D.:	0.18 in. (4.60 mm)
Insulation color:	White

JACKET

Material:	Polyvinyl Chloride (PVC)
O.D.:	0.27 in. (6.90 mm)
Marking:	c(ETL)us 5024318 CM RG6 18AWG BC 60% 3.0GHZ CMG FT4 CATV/CL2 RoHS V2094P13640 XXXXFT 91605M1107202

MECHANICAL

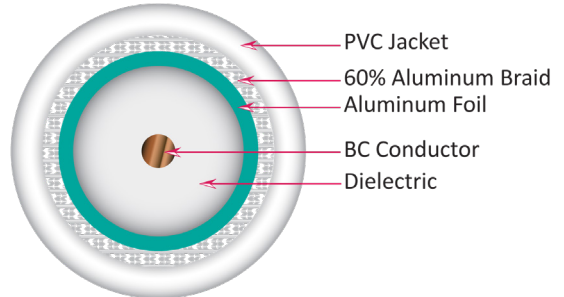
Temperature rating:	75° C
Sparker Test:	3000VAC
Impedance:	75 Ohm
Capacitance:	52 pF/m
Velocity of Propagation:	85%
Return Loss:	23 dB Min (5-2300 MHz)
Bending Radius:	2.56 in. (65 mm)
Sweep Test:	3.0 GHz
DC Resistance:	(<) 120 Ohms/km

SAFETY

NFPA 70 (NEC®) rating:	CM/CL2
Voltage rating:	300 V RMS

PACKED WEIGHT

107-2312/WH:	30 lb (13.6 kg)
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VERTICAL CABLE

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verticalcable.com

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Subject to change without notice.