



DESCRIPTION

**RG6 Standard Shield,
18 AWG Solid CCS Conductor,
Aluminum Foil with 60% Braid.**

FEATURES

- High-Grade RG6 Coaxial Cable
- Fully Sweep-Tested to 3000MHz
- 18AWG Solid Copper-Clad Steel
- PVC, CM/CL2 Rated Jacket
- ETL, RoHS Compliant
- Supplied in 1000 ft Pull Box



RG6 STANDARD SHIELD

18 AWG

COAXIAL CABLE (CM-RATED)

107-1031WH6S1BX

CONSTRUCTION

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

CONDUCTORS

Material:	Copper Clad Steel
DC Resistance:	(<) 120 Ohms/km
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:	18AWG CCS RG6/U 3.0GHz ROHS V2094P11369 XXXXFT 3320110510203 00:40

MECHANICAL

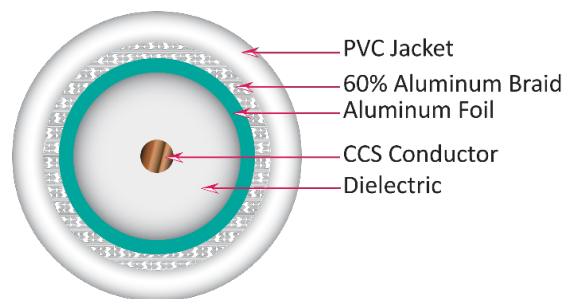
Temperature rating:	75° C
Sparker Test:	3000VAC
Impedance:	75 Ohm
Capacitance:	52 pF/m
Velocity of Propagation:	85%
Return Loss:	23 dB Min (5-2300 MHz)
Bending Radius MIN.:	2.72 in. (69 mm)

SAFETY

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

PACKED WEIGHT

107-1031WH6S1BX:	35 lb (15.9 kg)
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VERTICAL CABLE

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verticalcable.com

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Subject to change without notice.