



DESCRIPTION

**RG6 Quad Shield,
18 AWG Solid CCS Conductor,
Aluminum Foil with 60% & 40% Braids.**

FEATURES

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



RG6 QUAD SHIELD

18 AWG COAXIAL CABLE (CM-RATED)

107-1952BK6Q1BX

CONSTRUCTION

Conductor count:	1
Shape:	Round
Braid:	60% & 40% 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.:	0.30 in. (7.50 mm)
Marking:	c(ETL)us 5024318 CM RG6 QUAD 18AWG 3.0GHz CMG FT4 CATV/CL2 RoHS V2094P1318 XXXXFT 005501N0504104 11:29

MECHANICAL

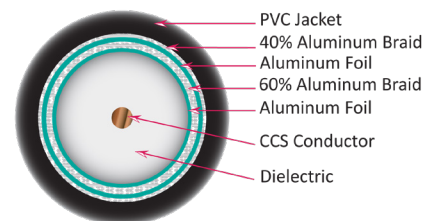
Temperature rating:	75° C
Sparker Test:	3000VAC
Impedance:	75 Ohm
Capacitance:	52 pF/m
Velocity of Propagation:	85%
Return Loss:	23 dB Min (5-2300 MHz)
Bending Radius MINI.:	2.72 in. (69 mm)
Sweep Test:	3.0 GHz

SAFETY

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

PACKED WEIGHT

107-1952BK6Q1BX:	35 lb (15.9 kg)
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VERTICAL CABLE

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845.391.8318 New York
713.322.7242 Texas



verticalcable.com

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Subject to change without notice.