

RG6 QUAD SHIELD

18 AWG COAXIAL CABLE

CCS PLENUM RATED



DESCRIPTION

RG6 Quad Shield, CL3P,
18 AWG Solid CCS Conductor,
Aluminum Foil with 60% & 40% Braids.

APPLICATION

- Digital HDTV Applications
- Digital Satellite Installations
- CATV



107-2315/P SERIES

Part Number:	Description:
107-2315/P/WH	Coaxial Cable, Quad Shield, 18 AWG Solid CCS, Plenum, White 1000 ft.
107-2315/P/BK	Coaxial Cable, Quad Shield, 18 AWG Solid CCS, Plenum, White 1000 ft.

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.:	0.26 in. (6.71 mm)
Marking:	c(ETL)us 4002107 CM RG6 QUAD 18AWG 3.0GHz CMG FT4 CATV/CL2 RoHS V2094P13219 XXXXFT

MECHANICAL

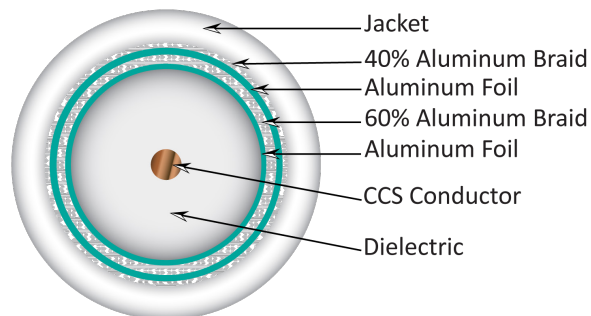
Temperature rating:	75° C
Sparker Test:	3000VAC
Impedance:	75 Ohm
Capacitance:	52 pF/m
Velocity of Propagation:	85%
Return Loss:	23 dB Min (5-2300 MHz)
Bending Radius MINI.:	69 mm
Sweep Test:	3.0 GHz

SAFETY

NFPA 70 (NEC®) rating:	CMP/CL3P
Voltage rating:	300 V RMS

PACKED WEIGHT

107-2315/P/WH:	31 lb (14.06 kg)
107-2315/P/BK:	31 lb (14.06 kg)



VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York



www.verticalcable.com

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Subject to change without notice.