

RG6 QUAD SHIELD

18 AWG COAXIAL CABLE

PLENUM (CM-RATED)

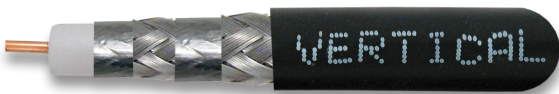


DESCRIPTION

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

FEATURES

- High-Grade RG6 Coaxial Cable
- Swept Tested at 3.0GHz
- 18AWG Solid CCS Conductor
- CMP Rated (Plenum)
- Black PVC Outer Jacket
- UL Listed, RoHS Compliant
- CM Rated



107-2315/P/BK

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: | RG6 QUAD 75 OHM COAX 18 AWG 75C 3GHZ PLENUM ETL 5011596 CMP RoHS COMPLIANT V2054P 14062 XXXXFT |

MECHANICAL

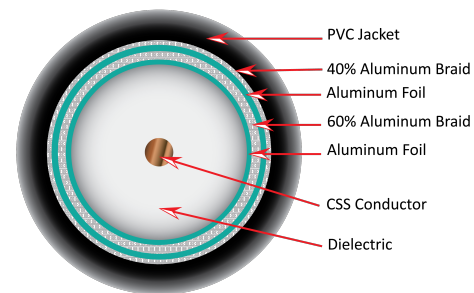
| | |
|--------------------------|------------------------|
| Temperature rating: | 75° C |
| Sparker Test: | 3000VAC |
| Impedance: | 75 Ohm |
| Capacitance: | 52 pF/m |
| Velocity of Propagation: | 85% |
| Return Loss: | 23 dB Min (5-2300 MHz) |
| Bending Radius MINI.: | 2.72 in. (69 mm) |
| Sweep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

SAFETY

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

PACKED WEIGHT

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



VERTICAL CABLE

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verticalcable.com

Rev. 04/2025

Subject to change without notice.