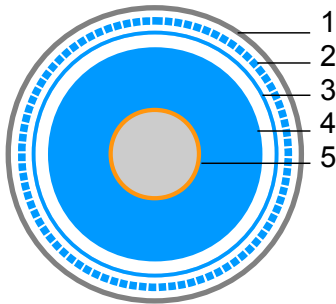


Item N. : 20013

Construction:

- 1 – Jacket
- 2 – Shield-braid
- 3 – Shield-foil
- 4 – Dielectric
- 5 – Conductor

Description:

RG-6 coaxial cable for CATV/MATV, Broadband, HDTV and Satellite Broadcasting Transmission use.

Materials:

Conductor: Copper clad steel (CCS)
 Dielectric: Foamed polyethylene (PE)
 Shield: Bonded aluminum foil and aluminium wire braid
 Jacket material: White PVC (Polyvinylchloride)

Technical characteristics:

Wave impedance: 75 Ohm
 Conductor diameter: 1.02 mm (18 AWG)
 Dielectric diameter: 4.57 mm
 Outer jacket thickness: 0.8 mm
 Outer cable diameter: 6.8 mm
 Shield: 160 x 0.12 mm Al, cover – 95% minimum, aluminum foil
 Voltage rating: 3000 V
 Installation temperature: -5°C – +50°C
 Operating temperature: -20°C – +70°C
 Weight per 100 m: 4.35 kg
 Standard package: 100 m/roll or 305 m/drum

Attenuation:

Frequencies (MHz)	Attenuation (dB/100m)
5	2.8
50	5.5
100	6.9
200	9.5
400	15.0
800	19.5
1000	21.5
2150	32.5

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