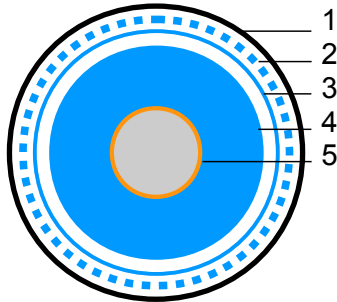


**Item N. : 20002**

**Construction:**

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

**Description:**

RG-11 drop 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: Black PVC (Polyvinylchloride)

**Technical characteristics:**

Wave impedance: 75 Ohm  
 Conductor diameter: 1.63 mm (14 AWG)  
 Dielectric diameter: 7.11 mm  
 Outer jacket thickness: 1.1 mm  
 Outer cable diameter: 10.3 mm  
 Shield: 96 x 0.16 mm , cover – 60% minimum, aluminum foil  
 Voltage rating: 5000 V  
 Installation temperature: -5°C – +50°C  
 Operating temperature: -20°C – +70°C  
 Weight per 100 m: 8.4 kg  
 Standard package: 305 m/drum

**Attenuation:**

Frequencies (MHz)	Attenuation (dB/100m)
5	1.3
55	3.2
250	6.6
300	7.8
500	9.5
750	12.0
870	12.8
1000	14.3