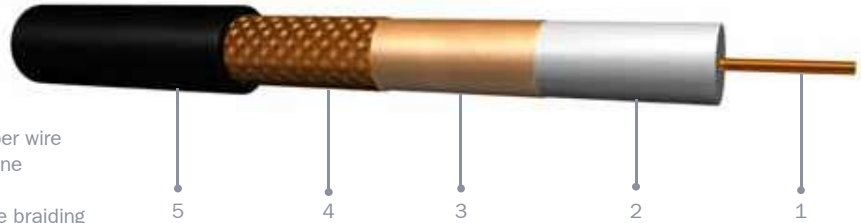


## RG 11/U-6



- |                           |                                   |
|---------------------------|-----------------------------------|
| 1- Conductor              | 1.60 mm electrolytic copper wire  |
| 2- Insulation             | 7.25 mm foam polyethylene         |
| 3- 1 <sup>st</sup> Screen | 100% copper tape                  |
| 4- 2 <sup>nd</sup> Screen | 65% annealed copper wire braiding |
| 5- Outer Sheath           | 10.30 mm PE outer sheath, black   |

### APPLICATION

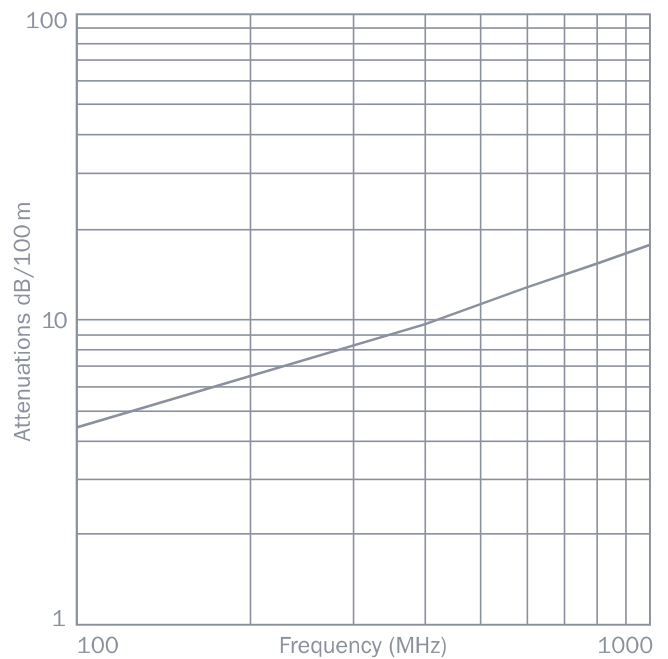
Used as connection cable in aerial distributions of CATV, CCTV and Satellite TV systems.

### CONSTRUCTION

Electrolytic annealed copper wire. Foam polyethylene insulation. Screen of plastic coated copper tape (100% coverage). Screen braiding of annealed copper wire (65% coverage). Outer sheath of PVC compound, black.

### TECHNICAL CHARACTERISTICS

	Impedance	75 ± 3 Ω
	Mutual Capacity	54 pF/m
	Velocity Ratio	0.82
	Insulation Resistance	> 2000 M Ω km
	Working Temperature	-40°C, +70°C
	Working Voltage	2.0 kV
	Test Voltage	5.0 kV
	Min. Bending Radius	10xD



### ATTENUATIONS

Frequency (MHz)	100	200	400	600	800	1000
Attenuation dB/100 m	4.6	6.7	9.8	13	15	17

STANDARD PACKING: 250, 500 and 1000 m Drums

DIMENSIONS AND SPECIFICATIONS ARE FOR ONLY TECHNICAL CALCULATION, AND CAN BE CHANGED WITHOUT PRIOR NOTICE.