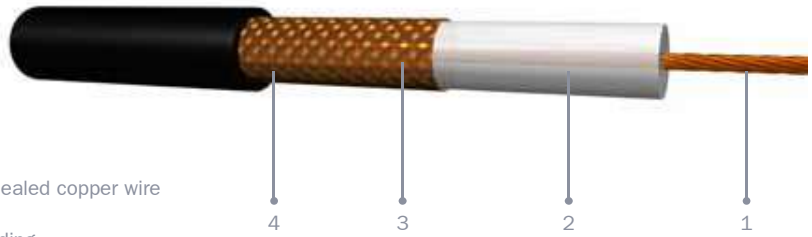


RG 213/U



- 1- Conductor 7x0.70 mm multi stranded annealed copper wire
- 2- Insulation 7.25 mm solid polyethylene
- 3- Screen 97% annealed copper wire braiding
- 4- Outer Sheath 10.30 PVC outer sheath, black

APPLICATION

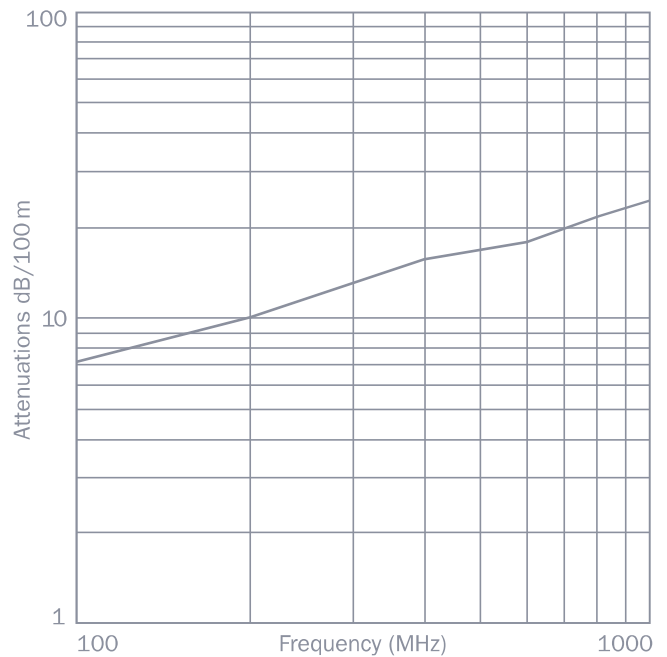
Used as connection cable in Data Transmission and Radio Communication systems.

CONSTRUCTION

Multi stranded silver plated electrolytic annealed copper wire conductor. Solid polyethylene insulation. Screen Braiding of annealed copper wire (97% coverage). Outer sheath of PVC compound, black.

TECHNICAL CHARACTERISTICS

- Impedance $50 \pm 2 \Omega$
- Mutual Capacity 100 pF/m
- Velocity Ratio 0.66
- Insulation Resistance $> 2000 \text{ M } \Omega \text{ km}$
- Working Temperature $-40^\circ\text{C}, +70^\circ\text{C}$
- Working Voltage 5.0 kV
- Test Voltage 10.0 kV
- Min. Bending Radius 5xD



ATTENUATIONS

Frequency (MHZ)	100	200	400	600	800	1000
Attenuation dB/100 m	6.4	9.4	14	17	20	23.4

STANDARD PACKING: 250 m Colis, 500 and 1000 m Drums

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