

## RG 213 /U



### Application

Used in high frequency transmission, especially for transmitters and receivers, computers, radio and TV transmissions. The varied mechanical, thermal and electronic properties of coaxial cables allow the use to GHz levels according to the cable type.

The materials used are free from silicon and cadmium and free from varnish damaging substances.

### Standards

US-Military specifications MIL-C-17

### Construction

**Inner Conductor** 7 x 0,75 copper, bare  
**Core Insulation** 7,24 PE  
**Overall Shielding** bare, copper braid  
**Outer Insulation Material** special polyvinylchlorid (PVC)

### Technical Data

**Nominal Voltage**  $U_0/U: 0/0$   
**Nominal Volatage DC**  $U_0/U: 0/0$   
**Bending Radius fixed (xD)** 0  
**Operating Temperature solid** -35 °C bis 80 °C  
**Operating Temperature moving** 0 °C bis 0 °C

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Prod. Nr. Prod. Nr.	Dimensions Dimensions	Color Color	Weight (kg/km) approx. Weight (kg/km) approx.	Outer-Diameter (mm) approx. Outer-Diameter (mm) approx.
03001011	RG x 213 /U	black - black	157,0	10,3