

## RG 58 C/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. Impedance 50 Ohm

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** 19 x 0,18 Tinned copper  
**Core Insulation** 2,95 PE  
**Overall Shielding** braid shield copper tinned  
**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** -20 °C bis 70 °C  
**Operating Temperature moving** 0 °C bis 0 °C

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Prod. Nr.	Option	Dimensions	Color	Weight (kg/km) approx.	Outer-Diameter (mm) approx.
Prod. Nr.	Option	Dimensions	Color	Weight (kg/km) approx.	Outer-Diameter (mm) approx.
03001002		RG x 58 C/U	black - black	43,0	5,0
03001025	halogenfrei	RG x 58 C/U	black - black	43,0	5,0