

**RG58CU**

Coaxial shielded plaited cable

**Technical characteristics:**Cond Number Nominal Section **1x50 Ohm**Formation **19 x 0,18**External Dimension (mm) **5,0**External core (mm) **3,0**Conductor Resistance Ohm/Km  
±5% **45**Operative Temperature (°C) **-15°/+70°**Capacity (pF/mt) core/shield **97**Voltage V **2000**Impedance Ohm **50**Attenuation db/100 mt  
10Mhz **5,4**Attenuation db/100 mt  
50Mhz **9,7**Attenuation db/100 mt  
100Mhz **13,5**Attenuation db/100 mt  
200Mhz **20,5**Attenuation db/100 mt  
400Mhz **30,5**Attenuation db/100 mt  
860Mhz **47,0**Spool or Reel **100  
250  
500**Spool kind **B7  
B  
B**Weight Kg **4****Description:**

Coaxial shielded plaited cable

100% shielded - tinned copper  
 Stranded conductor in tinned copper  
 Conductor insulation in PE  
 Sheath in PVC  
 Sheath colour: black  
 Velocity of propagation 66%

**Cable for radio frequency****Available colours:**

■ Black