

**Coaxial Cable RG58 C/U**

Solid Polyethylene Dielectric

**OFL0.00100****Specifications:**

Impedance	50 $\Omega$ $\pm$ 2 $\Omega$
Applications	Radio Frequency, Data Transmission
Inner conductor	Cu Sn 19 x 0,18 mm, $\varnothing$ 0,90 mm
Insulation material	PE, $\varnothing$ 2,95 mm
Shield	Cu Sn
2 <sup>nd</sup> Shield	-
Jacket	PVC (black), $\varnothing$ 4,95 mm
Weight	45 kg / km
Capacitance	95 nF / km
Velocity of propagation	66 %
Attenuation dB / 100 m	
10 MHz	4,70
50 MHz	11,20
100 MHz	17,80
200 MHz	24,00
400 MHz	37,50
1000 MHz	60,00
3000 MHz	120,00

