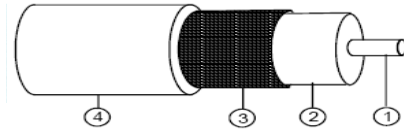


RG58 CU



CONSTRUCTION:		
INNER CONDUCTOR		Stranded Tinned Copper
	Diameter (mm)	19 x 0.18
Dielectric		Solid PE
	Diameter (mm)	2,95 +/- 0,15 mm
OUTER CONDUCTOR		Tinned Copper Wires
Braid		85%
	Min.coverage	
SHEATH		PVC (Black)
	Diameter (mm)	4,95 +/- 0,20
MARKING		RG58 C/U 50 OHMS MIL-C-17 WW/YY
	(white, each meter)	
ELECTRICAL DATA:		
Characteristic impedance		50 Ω +/- 3
Capacitance (800-1000Hz)		100 pF/m +/- 5
Conductor resistance		
	inner	< 41 Ω/km
	outer	< 25 Ω/km
Attenuation at 20°C		dB/100 m MAX
	50 MHz	10.9
	200 MHz	23.0
	400 MHz	33.8
	600 MHz	42.5
Return Loss		
	5 - 500 MHz	> 22 dB
	500 - 1000 MHz	> 20 dB