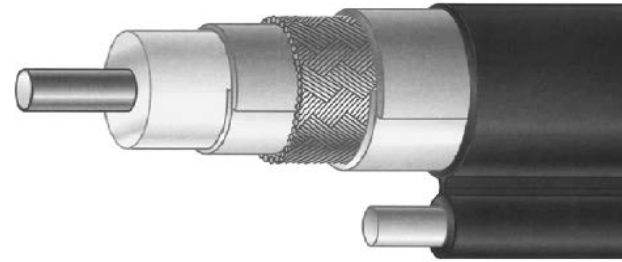


RG6-T60M-CU

Product Description

Conductor	BARE COPPER
Construction	1.02+/-0.01 mm
Standard Dia. (mm)	1.02 mm
Insulation Layer	Gas Injected Foam PE
Thickness (mm)	1.77
Insulation Dia.	4.57+/-0.05
Insulation Color	White
Bonded Al-Foil Shielde	>=110%
Braiding (mm)	AL Wire
Construction	0.12mm+/-0.005x16x5
Braid Coverage (%)	60%
Al-Foil-Al Shielde	>=110%
Jacket	PVC RoHS
Thickness (mm)	0.95mm
Dia. (mm)	7.00+/-0.05
Jacket Color	Black
Strenght of Messenger	Galvanized Steel wire
	1.30+/-0.05



Electrical Characteristics

Max. Conductor DC Resistance at 20°C (Ω/Km)	≤ 21.1
Min. Insulation DC Resistance at 20°C (MΩ*M)	≥ 1000
Rated Temperature (°C)	-20°C~+70°C
Rated Voltage (V)	≥ 82
Capacitance (pF/m)	53+/-3
Velocity ratio (%)	≥ 82
Impedance (Ω)	75+/-3
Attenuation at 20°C (-dB/100m) (+/-5%)	

5 MHz	1.90
55 MHz	5.25
83 MHz	6.40
187 MHz	9.35
211 MHz	10.00
250 MHz	10.82
300 MHz	11.64
350 MHz	12.63
400 MHz	13.61
450 MHz	14.43
550 MHz	16.08
750 MHz	18.54
870 MHz	20.01
1000 MHz	21.49

Return Loss	
5-470 MHz	≥ 22 dB
470-100 MHz	≥ 20 dB

Packaging

100m/Colour Box or 1000m/Wooden Drum
 Cable Lenght: 305m/Wooden drum
 Size: 34*10*30CM
 Carton and Pallet Packing

Marking

ECHOLITE RG11 T60M CU
 year/month meter mark