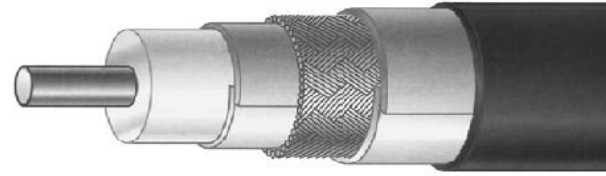


## RG6-T60-CCST

### Product Description

<b>Conductor</b>	<b>COPPER CLAD STEEL</b>
Construction	1.02+/-0.01 mm
Standard Dia. (mm)	1.02 mm
<b>Insulation Layer</b>	<b>Gas Injected Foam PE</b>
Thickness (mm)	1.77
Insulation Dia.	4.57+/-0,05
Insulation Color	White
<b>Bonded Al-Foil Shielde</b>	<b>&gt;=110%</b>
<b>Braiding (mm)</b>	<b>AL Wire</b>
Construction	0.12mm+/-0.005x16x5
Braid Coverage (%)	60%
<b>Al-Foil-Al Shielde</b>	<b>&gt;=110%</b>
<b>Jacket</b>	<b>PVC RoHS</b>
Thickness (mm)	0.95mm
Dia. (mm)	7.00+/-0.05
Jacket Color	Black



### Electrical Characteristics

Max. Conductor DC Resistance at 20°C (Ω/Km)	≤ 100
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: 31\*10\*26CM  
Carton and Pallet Packing

### Marking

ECHOLITE RG11 T60 CCST  
year/month meter mark