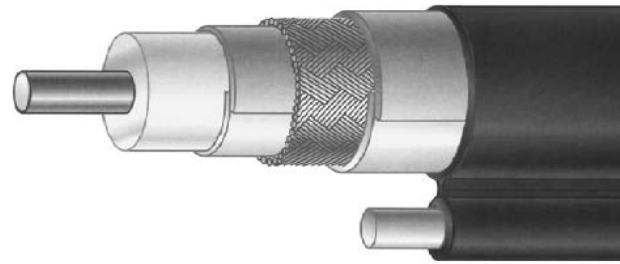


RG11-T60-M-CCST

Product Description

Conductor	COPPER CLAD STEEL
Construction	1.63+/-0.01 mm
Standard Dia. (mm)	1.63 mm
Insulation Layer	Gas Injected Foam PE
Thickness (mm)	2.75
Insulation Dia.	7.11+/-0.05
Insulation Color	White
Bonded Al-Foil Shielde	>=110%
Braiding (mm)	AL Wire
Construction	0.16mm+/-0.005x16x5
Braid Coverage (%)	60%
Al-Foil-Al Shielde	>=110%
Jacket	PVC RoHS
Thickness (mm)	1.05mm
Dia. (mm)	10.10+/-0.10
Jacket Color	Black
Strenght of Messenger	Galvanized Steel wire
	1.83+/-0.05



Electrical Characteristics

Max. Conductor DC Resistance at 20°C (Ω/Km)	≤ 39
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	1.25
55 MHz	3.15
83 MHz	3.78
187 MHz	5.74
211 MHz	6.23
270 MHz	7.10
300 MHz	7.38
330 MHz	7.90
400 MHz	8.53
450 MHz	9.02
550 MHz	9.97
750 MHz	11.97
870 MHz	13.50
1000 MHz	14.27

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: 44*13.5*38CM
 Carton and Pallet Packing

Marking

ECHOLITE RG11 T60M CCST
 year/month meter mark