

TV2W & TV2B

1) Description

RG6/U High Quality Cables are suitable for DSS and C/Ku Satellite Installation. Each cable is fully swept to 2200MHz, contains molded F connectors, AWG18 CCS Center, Aluminum Foil Shield Plus Aluminum Braid Shield, PVC jacket.

2) RG6/U Physical Dimensions

Center Conductor:-----1.02±0.01mm Copper Clad Steel
Dielectric:-----4.57±0.10mm Foam PE
Shield:-----Bonded AL Foil 100%
Braid Coverage:-----60% X16X5X0.12±0.005mm AL Wire
Jacket:-----6.90±0.10mm PVC



3) RG6/U Mechanical Characteristics

Operating Temperature Range:-----20°C To +70°C
Max. Recommended Pulling Tension: -----45 lbs
Min. Bend Radius (Install):-----3 in.

4) RG6/U Electrical Characteristics

Impedance:-----75±3 Ω
Capacitance:-----54±3pF/m
Velocity of Propagation:---85%
SRL:-----20dB (5-1000MHz) / 15dB (1001-2200MHz)

5) RG6/U Attenuation

Attenuation		[@68°F. (20°C)]	
Frequency (MHz)	Max. (dB/100 ft)	Frequency (MHz)	Max. (dB/100 ft)
10	1.06	900	6.96
50	1.48	1000	7.45
100	2.01	1200	8.25
200	2.86	1450	9.34
400	4.23	1800	10.69
700	5.96	2200	11.54

6) Highlights

High-quality connection cable for satellite receivers, SAT and CATV distributors
6.90 mm cable with F-plugs
Double shielded RG6 cable
With molded plugs
Outside diameter: 6.9 mm
Connection A F-Male Plug
Connection B F-Male Plug
Length 10.0 M / 15.0 M / 20.0 M (20 M/Roll)
Color: White / Black