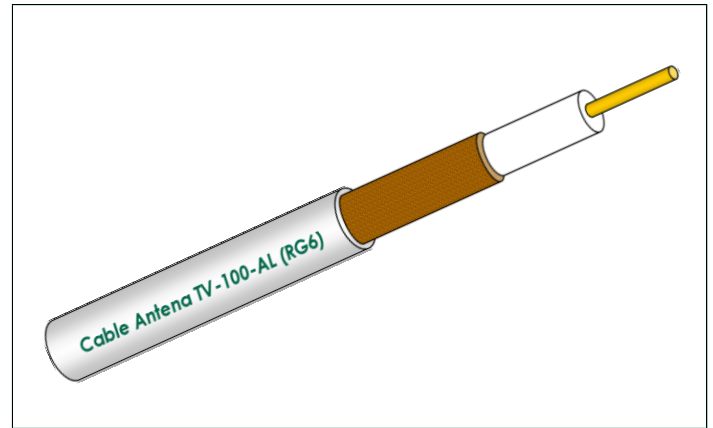


Cable Antena TV-100-AL (RG-6)



Product Application

Transmission of TV signals, satellite dishes and lowering collective.

Standards

ROHS UNE-20527 (RF cable) and UNE-20003 and ROHS

Cable construction

Inner Conductor Copper plating steel

Construction	1.02±0.02
Diameter (mm)	1.02

Dieléctric Expanded Polyethylene

Thickness	1,8
Nominal	4,6±0,15mm

Screen 1 Cinta AL/Pet

Construction	7/20
Percent Coverage	>100%

Screen 2 Aluminum Mesh

Construction	16x3x0,12
Percent Coverage	>38%

Cover PVC

Diameter	6,50
Color cover	White

Presentation

Rolls 100 Mts

Electrical Characteristics

Maximum resistance at 20°C (Ω /Km)	<76
Insulation resistance at 20° ($M\Omega \cdot Km$)	>500
Nominal temperature (°C)	80
Rated voltage (V)	30
Capacitance (pF/m)	<60
Propagation speed	82%
Impedance (Ω)	75+/-3

Attenuation at 20 (dB/100m) (+/-8%)

100 MHz	6,90
860 MHz	20,50
1000 MHz	21,80
2150 MHz	32,00



* Center Cable reserves the right to modify or change specifications without notice