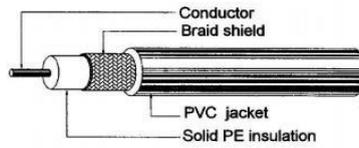


## 50Ω Coax Cable



### 50Ω Coax Cable Single Shield with Black PVC Jacket

#### BASIC DESCRIPTION:

Model	50Ω Coax Cable
Shielding	Al-Foil+Braiding
Nom.Package	100m/roll
Marking	Length markings on the cable

#### SPECIFICATIONS:

Conductor Size	0.5mm
Type	Solid Bare Copper
Insulation Size	1.7mm
Insulation material	Solid polyethylene
1st Shield	Golden Al-foil
2nd Shield	48x0.12mm CCA
Outer diameter	3.5±0.2mm
Jacket material	PVC
Jacket color	White

#### Mechanical Properties

Min. Bending Radius	static	15mm
		28mm
	dynamic	55mm

#### Electrical Properties

Impedence	50±2Ω	Capacitance Unbalance	101pF/m
Operating Frequency	1Ghz	Impedence	50±2Ω
Insulation Resistance	Max.150Ω/km	Single Delay	5.03 ns/m
Screening Effectiveness	≥40dB (up to 1Ghz)	Velocity of Propagation	67%

#### INSTALLATION:

Maximum pulling tension	78N
Nominal weight	2.3kg/roll

