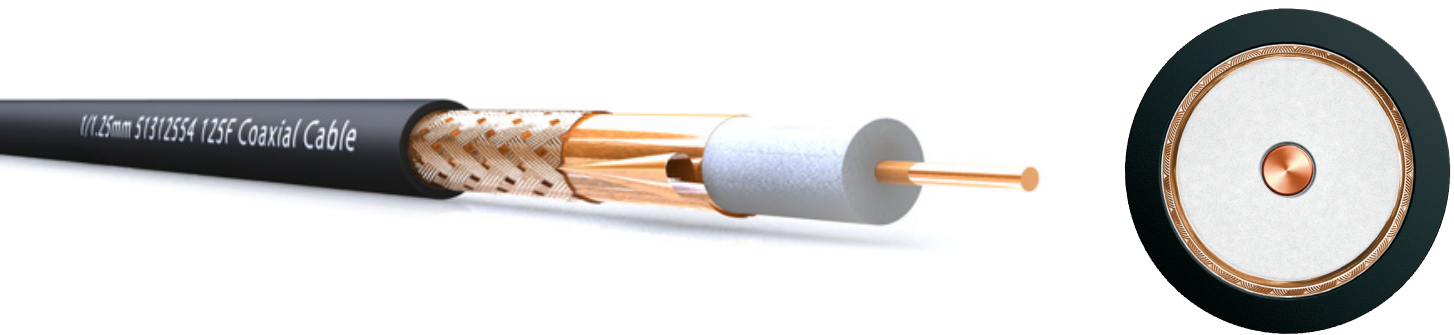


Coaxial Cable 75 Ohm 125F Type TV Relay Satellite, CATV, CCTV



Part Number	Series Type	Ø - Outer Jacket (mm)	Outer Jacket Type	Colour
CT125FEQ	125F	7.80	PE	Black
	125F	7.80	LSZH	Black

Cable Construction		Electrical Characteristics		
Inner Conductor:	1 Solid Bare Copper, 1/1.25mm	Characteristic Impedance	75 Ohm	
Dielectric:	Foamed PE	Capacitance	54 pF/m	
Shield:	Bare copper tape screen	Velocity of Propagation	82%	
Braid:	Bare copper braid	Inner Conductor D.C.R	26.5 Ohm/km	
Outer Jacket:	see table above	Outer Conductor D.C.R	14.5 Ohm/km	
		Screening Attenuation	30-1000 MHz	-
			470-862 MHz	-
Mechanical Characteristics		Frequency (MHz)	Attenuation dB/100m	Return Loss (dB)
Min. Bending radius (single)	-	5	-	23
Min. Bending radius (repeated)	-	50	3.5	23
Max. Pulling Strength	90 N	100	4.9	23
Cable Weight (approx.)	62 kg/km	200	-	23
		300	8.6	23
		460	-	23
		470	10.9	23
		860	14.5	20
		862	-	20
		1000	16.2	18
		1350	19	18
		1750	22	18
		2150	24.8	18