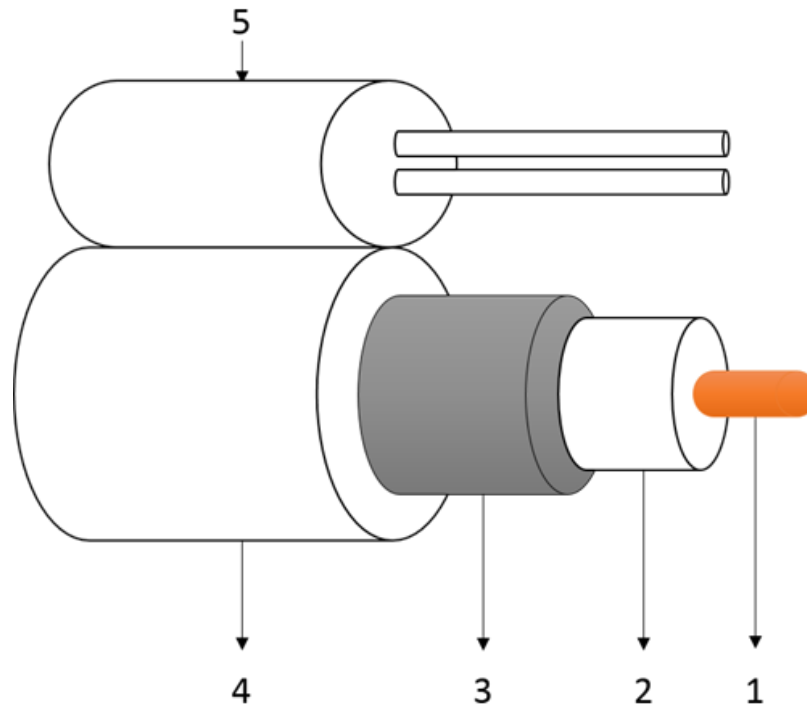


Newlink RG59 Siamese Coaxial Cable 90% Braid 18/2 Power Cable PVC



1: Center conductor, 2: Dielectric cover, 3: Outer conductor, 4: Jacket, 5: Power cable

Technical Specifications:

Construction	RG59/U COAX	
Center Conductor:	20AWG Bare copper	
Dielectric:	∅ 3.66mm Foam PE	
Braid Coverage:	Copper Clad Aluminum wire braiding--90%±5	Coverage
Jacket Diameter:	∅6.1±0.1mm PVC	
Jacket Thickness:	0.85mm	
Conductor 18AWG		
Conductor:	18AWG Stranded Copper Clad Aluminum	(7*0.38MM)
Insulation:	PVC	
Color:	Black/Red	
Cabling Lay Length	100mm	
Jacket Diameter:	4.40 ±0.20mm PVC	
Jacket Thickness:	0.50+0.05mm	
Jacket Color:	White	

Electrical Characteristics:

Impedance: 75+3Ω
Capacitance: 67+3 pF/m
Velocity of Propagation: 66%
SRL (5-1000MHz): ≥20dB

Attenuation:

Attenuation Frequency (MHz)	[@68o F. (20o C.)]		
	Max. (dB/100 ft.)	(MHz)	Max. (dB/100 ft.)
50	2.15	700	8.62
100	3.08	900	9.87
200	4.43	1000	10.51
400	6.41		

Ordering Information:

Part Number	Description
NEW-98RG595	Newlink RG59 Siamese Coaxial Cable 90% Braid 18/2 Power Cable PVC