

Elite Coaxial **RG59 with 18x2C**

Item # **RG59#20+#18X2C**

xx= BL (Black), WH (White)

STYLE	80°C 30V COAXIAL	DOCUMENT NO :	
SIZE	RG59/U BC + 18X2C	ESTABLISHED DATE: 3/19/2008	
STANDARD :			
Conductor	Size	AWG	20
	Material	----	Bare Copper
	Conductors No.	----	1
	Conductors Size	In	0.032
	O.D.	In	0.032
Insulation	Average Thickness	In	0.057
	Diameter	In.	1.46 ±0.006
	Material	----	FPE
Shield	Inner	----	Nature
Conductor	Number of Pairs		1
	Twisted Pair	AWG	18 Bare Copper
	Twister Pair Stranding	----	7x26
	O.D.	In	0.046
Insulation	Twisted Pair Conductor	In	.066 PVC
Jacket	Material	----	75C UL PVC
	Diameter	In	.242 x .480
	Color	----	Black or White
	Thickness	In	0.032
Electrical & Physical Properties			
Nominal Impedance		75 ± 3Ohms	
Nominal Capacitance		16.3 ± 3 pF/ft	
Attenuation dB / 100 Ft.	50 MHz	100 MHz	200 MHz
	2	2.73	3.8
	400 MHz	700 MHz	900 MHz
	5.3	7.4	8.4
Drawing			