




Elite Coaxial RG58 - UL

Item # RG58U DUAL

xx= BL (Black), WH (White)

STYLE	COAXIAL	DOCUMENT NO :	
SIZE	1.4mmCopper TC Braid	95%	ESTABLISHED DATE: 3/21/2008
STANDARD : 75C UL CATV OR CM			
Conductor	Size	AWG	20
	Material	----	Bare Copper
	Construction	mm	1/1.40
	Conductors Size	mm	1.4
Insulation	O.D.	mm	1.4
	Diameter	mm	2.95 ± 0.10
Shielded	Material	----	Solid PE
	Thickness	mm	0.12
	Coverage	----	95%
Braid	Material	----	Tinned Cooper
	Construction	mm	16 / 4 / 0.16
	Coverage	%	60
Jacket	Diameter	mm	4.95 ± 0.15
	Material	----	75C UL PVC
	Color	----	Black
Marking			
Drawing			

Elite Coaxial RG6-Quad

Item # RG6/U-QUAD-xx

xx= BL (Black), WH (White)

Electrical & Physical Properties								
Item		RG6/U Quad Shield						
Rating Temp Voltage		80°C 30V						
Conductor Resistance		23.26 OHM/KM/20 Max.						
Dielectric Strength		AC 1.0 KV/						
Spark Test		5 KV						
Insulation	Unaged	Tensile Strength		-----				
		Elongation		-----				
	Aged	Tensile Strength		-----				
		Elongation		-----				
Jacket	Unaged	Tensile Strength		1500 PSI Min. (1.05 Kg/)				
		Elongation		100% Min.				
	Aged	Tensile Strength		UNAGED MIN.70%(168Hrsx113°C)				
		Elongation		UNAGED MIN.65%(168Hrsx113°C)				
Nominal Impedance		75 Ohms						
Nominal Capacitance		53±3 pF/m						
Nominal Velocity of Propogation		80%						
Flame Test		VW-1 OK						
Attenuation (db/100ft.)	5 MHz	300 MHz	500 MHz	600 MHz	750 MHz	1 GHz	2.25 GHz	3 GHz
	0.79	3.55	4.66	5.1	5.65	6.55	10.2	12.1

