

REV.	DESCRIPTION	DATE
A		05-2017

Electrical Performance

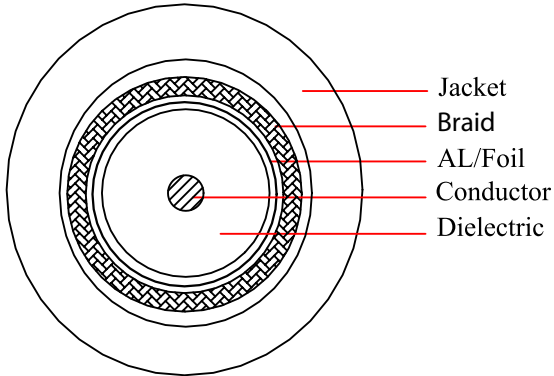
Frequency	Attenuation	Frequency	Attenuation
MHz	dB/100m	MHz	dB/100m
5	2.66	550	16.70
55	5.25	600	17.52
211	10.10	750	19.69
250	11.02	870	21.33
270	11.48	1000	22.97
300	12.14	1250	25.00
350	13.15	1450	26.37
400	14.11	2200	31.16
450	15.03	2400	32.83
500	15.88	3000	37.88

Product Specifications

Construction & Material :

Item	Specifications	
Product	RG6U, CMR	
Conductor	Construction	Solid 18AWG(1.02mm)
	Material	Bare Copper
Dielectric	Material	Skin Foamed PE
	Avg.thickness	1.85 mm
	Diameter	4.70 ± 0.05 mm
Shield	Material	AL/Foil
Braid	Construction	60% Coverage
	Material	Aluminum
Jacket	Material	PVC
	Avg.thickness	0.75 mm
	Diameter	6.90± 0.20 mm
	Color	Black
Marking	RG/6 18AWG BC CMR FT4 VERIFIED TO C(ETL)US 3180662 CATV SWEPT TO 3.0 GHZ ****FT	

Cross Section



RoHS

Characteristics		
Capacitance	15.5 pF/ft	
Vel of Prop	84%	
Impedance	75±3 Ohms	
Conductor DCR@20°C	28.6 Ohms/1000ft	
Temperature Rating	-20 to +60 °C	
PART NUMBER	TITLE	
ID(NO.)	10X4-2022TH Black 10X4-2091TH White	Bulk RG6U Coaxial Cable, 18AWG, Pure Copper Solid Core, 3 GHz, Pullbox, 1000 ft,

DRAWER	JL
CHECKED	
APPROVED	

ID(NO.)	125
---------	-----

CableWholesale.com
888-212-8295