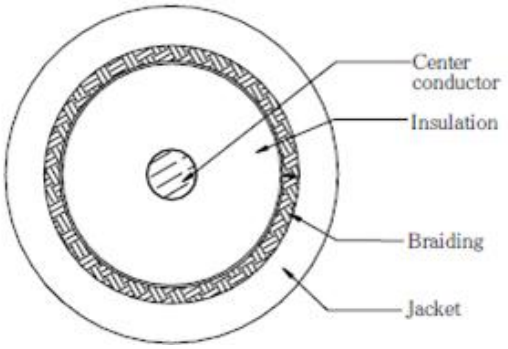
RG59/U 95%
CCTV 75 Ω Coaxial Cable



Description

RG59/U 95% Braid CCTV 75 Ω Coaxial Cable

Applicable Standards

Reference Standard	**SCTE IPS-SP-001, UL 1655, UL13, UL**
Product Standard Certification	**ETL**
Flamability Test	**CM**

Electrical Performance

Frequency (MHz)	Attenuation (dB/100m)
1	**1.15**
50	**5.71**
100	**8.20**
200	**11.61**
400	**16.73**
700	**22.15**
1000	**28.87**
1200	**31.04**
1450	**34.78**
1800	**38.75**
2200	**42.81**
2400	**44.98**
3000	**49.88**

Physical Characteristics

Conductor		**Solid Copper**
AWG		20
Diameter	(inches)	0.0322
Insulation		**Skin Foamed PE**
Nom. Thickness	(inches)	0.05629
Insulation Diameter	(inches)	0.1448
Braid Shield		**C.C.A.**
Coverage Area	(%)	95
Jacket		**PVC**
Nom. Thickness	(inches)	0.0275
Cable Diameter	(inches)	0.2283
Nominal Weight		**25 lbs.**

Electrical Characteristics

Temperature Rating	(°C)	-20 to 60
Impedence	(± 3.0 Ohms)	75
Capacitance	(pF/ft)	15.5
Conductor DCR@20° C	(ohms/1000ft)	28.6
Velocity of Propagation	(%)	84
ROHS Compliant		Yes

Cable Marking

RG59/U 20AWG CMR FT4 XXXXXX VERIFIED TO C(ETL)US ****FT

Part Numbers

Part Numbers	Color		Put-up
	Black	1,000'	Pullbox
	White	1,000'	Pullbox