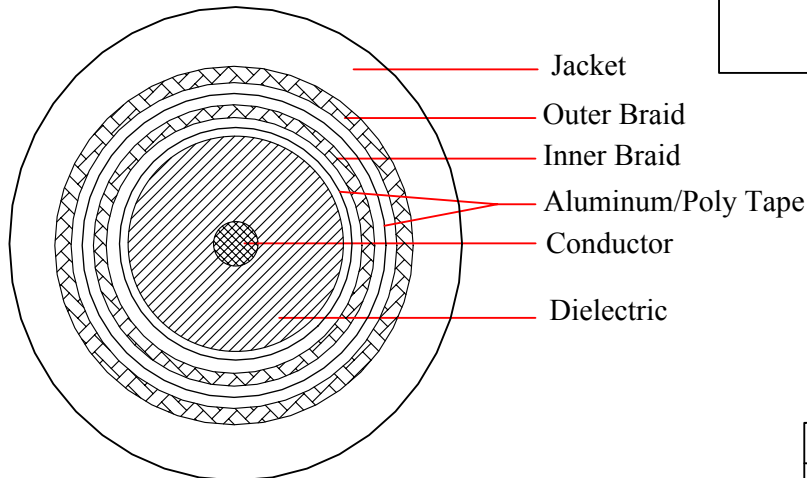


RoHS

Frequency (MHz)	Attenuation (dB/100FT)
1	0.40
10	0.92
50	1.60
100	2.20
200	3.00
400	4.33
700	6.25

Frequency (MHz)	Attenuation (dB/100FT)
900	7.30
1000	7.90
1200	8.40
1450	9.70
1800	11.00
2200	12.00
3000	13.80

Cross Section



Product Specifications

REV.	DESCRIPTION	DATE
A		01-2018

Construction & Material :

Item	Specifications	
Product	RG 6, Quad Shield, CMP	
Conductor	Construction	Solid 18AWG(1.02 ± 0.01 mm)
	Material	Bare Copper
Dielectric	Material	Foam FEP
	Avg. thickness	1.64 mm
	Diameter	4.30 ± 0.10 mm
Inner Shield	Material	AL/Poly Tape
Inner-Braid	Construction	60% Coverage
	Material	Aluminum
Outer Shield	Material	AL/Poly Tape
Outer-Braid	Construction	40% Coverage
	Material	Aluminum
Jacket	Material	Plenum PVC
	Avg. thickness	0.33 mm
	Diameter	6.60 ± 0.20 mm
	Color	White

Characteristics			
Temperature Rating	-20 + 60 °C		
Impedance	75±3 Ohm	DRAWER	JL
Capacitance	15.5pF/ft	CHECKED	
Velocity of Propagation	84%	APPROVED	
Conductor DCR@20° C	6.4 ohms/1000ft		

ID(NO.)	PART NUMBER	TITLE
125	11X4-191TH	Quad Shield Plenum Bulk RG6 18AWG Coaxial Cable, CMP, White, Pullbox, 1000 ft

