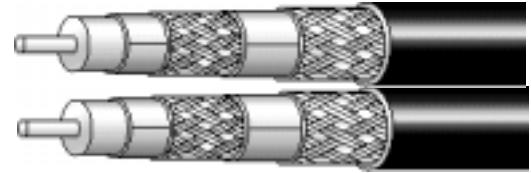


Dual RG-6/U Type CATV/MATV Coax

Description:

- Solid Copper Covered Steel Conductor
- Gas Injected Foam Polyethylene Insulation
- Quad-Shield, Bonded BiFoil*, Aluminum Braid, BiFoil*, plus Aluminum Braid.
- PVC Jacket
- Standard Spool Size 1000ft



Rating as per NEC:

- UL Listed NEC Type CATV
- Constructed I.A.W. (UL) Standard 13
- Listed as being resistant to the spread of fire as defined in Article 820 of the NEC (UL 1581 Vertical Tray Flame Test)

Applications:

- Indoor (non-conduit per NEC) for:
- CATV

Jacket Color: Black, White

Construction	
AWG Size	18
Stranding	Solid Copper Covered Steel
Insulation	Gas Injected Polyethylene
Insulation Nom. O.D.	.180 (4.57mm)
1st Shield Type % Coverage	Bonded BiFoil* 100%
2nd Shield Type % Coverage	Aluminum Braid 60%
3rd Shield Type % Coverage	BiFoil* 100%
4th Shield Type % Coverage	Aluminum Braid 40%
Jacket Type	PVC
Nom. O.D.	.305x.620 (7.74x15.74mm)

Coaxial Cable Loss Factors		
Nominal Attenuation		
Mhz	db/100 ft	db/100 m
5	.57	1.87
55	1.45	4.76
100	1.85	6.07
400	3.85	12.63
750	5.40	17.71
1000	6.30	20.66
2000	9.15	30.01
3000	11.93	39.13

Suggested Connectors			
Connector Type	Connector Part Number	Crimp Tool	Stripping Tool
"F"	CN-F56ALX	TL-111	TL-120

Electrical Characteristics	
(Calculated Quantities)	
Nominal Capacitance Conductor to Shield	16.2 pf per foot
	53.1 pf per meter
Vel. of Prop.	82%
Nom. Imp.	75Ω

*BiFoil is an aluminum polyester aluminum tape.

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