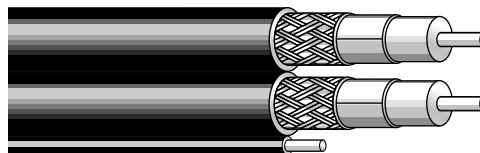


## Dual RG-6/U Type CATV/MATV Coax

### Description:

- Solid Copper Covered Steel Conductor
- Gas Injected Foam Polyethylene Insulation
- BiFoil\*, 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:

- CATV

**Jacket Color:** Black

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-F56ALM	TL-111	TL-120

\*BiFoil is an aluminum polyester aluminum tape.

### Construction

AWG Size	18
Stranding	Solid Copper Covered Steel
Insulation	Gas Injected Polyethylene
Insulation Nom. O.D.	.180 (4.57mm)
1st Shield Type % Coverage	BiFoil* 100%
2nd Shield Type % Coverage	Aluminum Braid 60%
Ground Wire	17 Awg.21% CCS
Jacket Type	PVC
Nom. O.D.	.275x.595 (6.99x15.11mm)

### 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

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