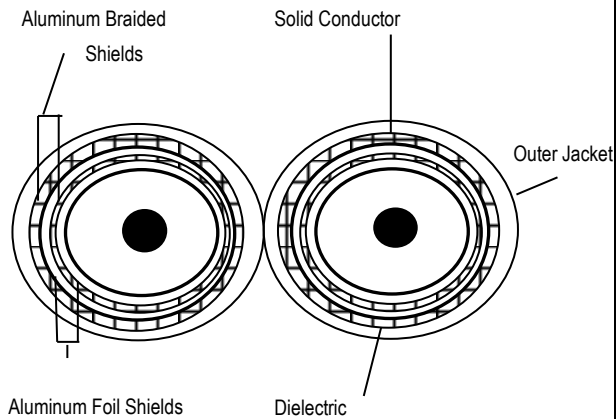


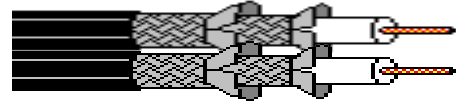
COMMODITY CABLES, INC.

RG 6/U QUAD SHD DUAL RISER 75 OHM BROADBAND COAXIAL CABLE

Cross Section



Part No.: 6QDCCSCMRxx



Performance

Mhz	Attenuation		Return Loss	
	db/100ft.	db/100m	Mhz	db
10	0.81	2.66	5-470	≥26
50	1.46	4.79		
200	2.83	9.28	470-860	≥24
700	5.60	18.37		
1000	6.59	21.26		
1450	8.04	26.37	860-2500	≥22
2200	9.80	32.14		
2500	10.16	33.32		
2800	10.75	35.26		
3000	11.13	36.5	860-3000	>18

Description

Temperature Range -20 to 75 C
 Product Rating UL/CSA
 Flammability Test CMR/CATVR
 Application
 Digital, Analog, CATV, Satellite, Off-Air,
 Broadband Communication
 Reference Standard
 NEC Article 800 and 820 Compliance

Electrical Characteristics

Nominal Capacitance 16.2 pf/ft
 Conductor to Shield 53.1 pf/m
 Nom. Impedance 75 ohm

Construction

Conductor Solid Copper Clad Steel
 AWG 18awg
 Conductor Dia. (in.) 0.040in.
 Dielectric Material Gas Injected Foam PE
 Outer Diameter (in.) 0.18in.
 Shields Number 4
 Coverage 1ST AP/APA
 2ND 60% Al Braid
 3RD AP/APA
 4TH 40% Al Braid
 Jacket PVC
 Nom. Outer Diameter (in.) 0.30in x 2.
 Messenger (optional)
 Diameter (in.) 0.051in.

Standard Packaging



Wooden Reel
 500ft.
 37 lbs.

Color

Jacket Colors: Black

*All values in this specification are nominal and are subjective to tolerances of +/- 10 to 15%.

It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice.