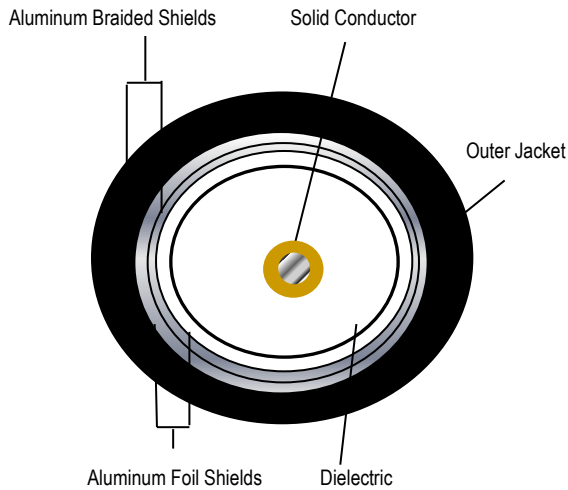
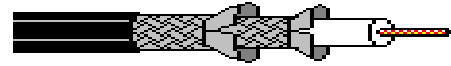


RG 6/U QUAD RISER 75 OHM BROADBAND COAXIAL CABLE
Cross Section

Part No.: 6QCCSCMRxx

Performance

Attenuation			Return Loss	
Mhz	db/100ft.	db/100m	Mhz	db
10	0.81	2.66		
50	1.46	4.79	5-470	>=26
200	2.83	9.28		
700	5.60	18.37	470-860	>=24
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

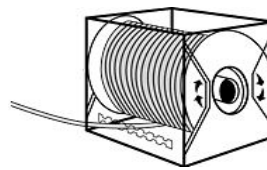
Temperature Range	-20 to 75 C
Product Rating	CSA
Flammability Test	CMR/CATVR
Application	Digital, Analog, CATV, Satellite, Off-Air, Broadband Communication
Reference Standard	NEC Article 800 and 820 Compliance

Construction

Conductor	Solid Copper Clad Steel	
AWG	18awg	
Conductor Dia. (in.)	0.040in.	
Dialectric 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 Diamter (in.)	0.30in.	
Messenger (optional)		
Diameter (in.)	0.051in.	

Electrical Characteristics

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

Standard Packaging


Spool in a Box
500ft. & 1000ft
20 lbs & 37 lbs



Wooden Reel
1000ft.
37 lbs

Color

Jacket Colors:	Black, White
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*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.