

RG59/U & 18 AWG/2C RISER 75 OHM BROADBAND COAXIAL CABLE

PART NO. 59182CMRxx

DESCRIPTION:

Rated Temperature (°C)	75
Product Rating	CCTVR/UL/CMR
Flammability Test	CMR

APPLICATION:

Digital, Analog, CATVR, Satellite, Off-Air, Broadband Communication

COLORS

Standard: BLACK / WHITE

STANDARD

NEC Article 800 and 820 Compliance

STANDARD PACKAGING





1000' Wooden Reel Weight: 58 lbs 500' Spool in a Box Weight: 27 lbs

Toll Free: (866) 945-5051 Local: (770) 945-5051 Fax: (770) 945-9582 www.commoditycables.com

CONSTRUCTION

Conductor		Solid Bare Copper	
AWG		20	
Conductor Dia.		0.032in.	
Dielectric Material		Nitro Injected PE	
Outer Diameter (in.)		0.144in.	
Shields Number		2	
Coverage	1st	AP/APA	
	2nd	95% Copper Braid	
Jacket		RISER/PVC	
Nom. Outer Diameter (in.)		0.24in.	
Nominal Impedance		75 Ohm	

PERFORMANCE

Attenuation		Return Loss		
MHz	dB100ft	dB/100m	MHz	dB
1	0.20	0.65		
10	0.82	2.69	5-470	>20
100	2.62	8.59		
400	5.45	17.88	470-860	>20
700	7.52	24.67		
900	8.60	28.21	860-2500	>15
1000	9.29	30.47		





