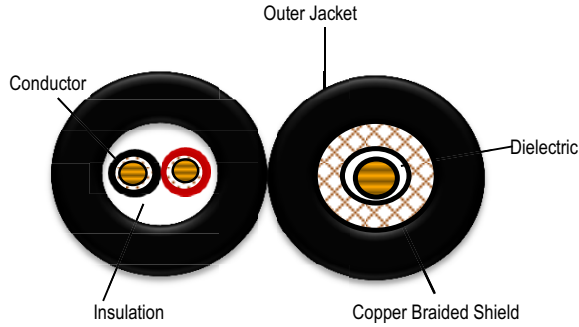


**RG59/U & 18awg/2c RISER 75 OHM BROADBAND COAXIAL CABLE**

**Cross Section**



**Part No.: 59182CMRxx**



**Performance**

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

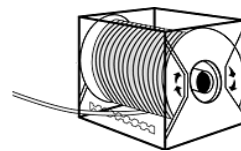
**Description**

Rated Temperature(°C) 75  
 Product Rating CCTVR/UL/CMR  
 Flammability Test CMR  
 Application  
 Digital, Analog, CATVR, Satellite, Off-Air, Broadband  
 Communication  
 Reference Standard  
 NEC Article 800 and 820 Compliance

**Construction**

18awg/2c (7x26) Bare Copper  
 RG59 Solid Bare Copper  
 Conductor 20awg.  
 AWG 0.032in.  
 Conductor Dia.(in.) Nitro Injected PE  
 Dielectric Material 0.144in.  
 Outer Diameter (in.) 2  
 Shields Number 1st AP/APA  
 Coverage 2nd 95% Copper Braid  
 Jacket RISER/PVC  
 Nom. Outer Diameter (in.) 0.24in.  
 Nominal Impedance 75ohm

**Standard Packaging**



500' Spool in a Box  
27 lbs



1000' Wooden Reel  
58 lbs

**Jacket Colors**

Standard

Black,White

\*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.