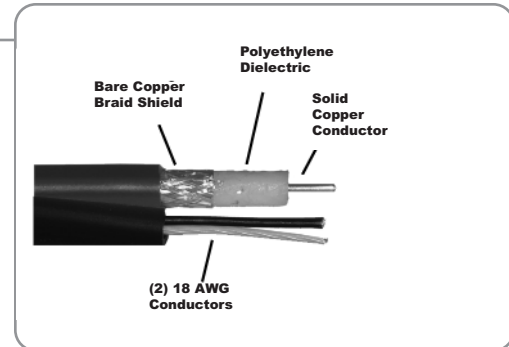


# R59+2-18

## RG59 CABLE WITH (2) 18AWG CONDUCTORS (SIAMESE STYLE)



### TECHNICAL SPECIFICATIONS

#### ELEMENT 1

Conductor . . . . . 20 AWG RG-59 Solid Bare Copper  
Dielectric . . . . . Foam Polyethylene, 0.146" Diameter  
Shield . . . . . 36 AWG Bare Copper Braid, 95% min. Coverage

#### ELEMENT 2

Conductors . . . . . (2) 18 AWG (16/30) Stranded Copper  
Insulation . . . . . Polyolefin.

#### CONSTRUCTION

Number of Coaxes . . . . . Elements 1 & 2 (Siamese Style)  
Outer Jacket. . . . . Polyvinyl Chloride  
Color. . . . . Gray

#### Conductor Specifications

Nominal attenuation	
Frequency (MHz)	Attenuation dB/100 ft. (30.48 m)
50	-1.80
100	-2.90
200	-3.70

#### ELECTRICAL CHARACTERISTICS

Impedance . . . . . 75 Ohms Nominal  
Capacitance . . . . . 17 pF / ft. Nominal  
Velocity of Propagation . . . . . 78% Nominal

#### UL LISTING

Type CL2 as Specified in Article 725 of the National Electric Code.