

RG59 SIAMESE COAXIAL

20 AWG CCS STANDARD SHIELD

18 AWG CCA POWER CABLES



DESCRIPTION

**RG59 Siamese, Standard Shield,
20 AWG Solid CCS Conductor,
18 AWG Power Cables, 85% CCA Braid.**

FEATURES

- Dual Functionality combines video (coax) and power in one cable
- 20 AWG Copper-Clad Steel (CCS) Coax Conductor
- 18 AWG Stranded Copper Power Wires
- 500 ft. Pull Box
- Designed for CCTV and surveillance systems
- Easy Packaging



107-2324/WH

CONSTRUCTION

Conductor count:	1
Shape:	Round
Braid:	85% Copper Clad Aluminum
Power Cable	O.D.: 0.07 in. (1.73 mm)
	Material: CCA

CONDUCTORS

Material:	Solid Copper Clad Steel
Trade size:	20 AWG
Insulation material:	Dielectric Foam PE
Insulation O.D.:	0.15 in. (3.70 mm)
Insulation color:	White

JACKET

Material:	Polyvinyl Chloride (PVC)
O.D.:	0.24 in. (6.10 mm)
Marking:	ETL VERIFIED RG59/U 20AWG CCTV SIAMESE CABLE + 18/2 CM/X/G FT4 CL2 RoHS V2094P14130 XXXFT 167208N1103103 16:24

MECHANICAL

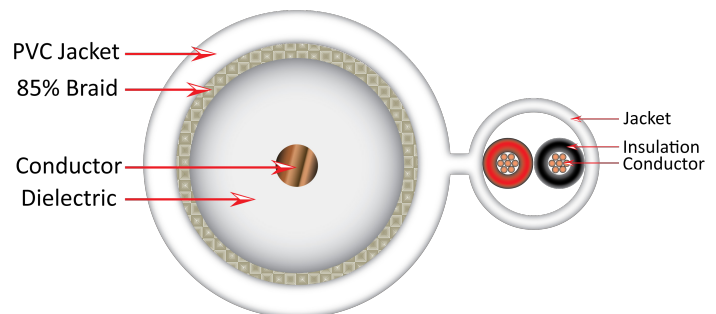
Temperature rating:	75° C
Sparker Test:	3000VAC
Impedance:	75 Ohm
Capacitance:	16.2PF/ft
Velocity of Propagation:	83%
Sweep Test:	5MHz-3000MHz
Return Loss:	(1-470MHz) ≥ 22dB (470-1000MHz) ≥ 20dB

SAFETY

NFPA 70 (NEC®) rating:	CMP/CL2
Voltage rating:	300 V RMS

PACKED WEIGHT

107-2324/WH:	21.8 lb (9.9 kg)
--------------	------------------



VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas



verticalcable.com

Rev. 04/2025

Subject to change without notice.