

# RG59 SIAMESE COAXIAL

## 20 AWG SOLID BARE COPPER

## 18 AWG POWER CABLES



### DESCRIPTION

RG59 Siamese, 95% CCA Braid,  
20 AWG Solid Bare Copper,  
18 AWG Power Cables.

### APPLICATION

- Digital HDTV Applications
- Digital Satellite Installations
- CCTV Applications
- CATV



### 107-2313/BK

Part Number:	Description:
107-2313/BK	Siamese Coax Cable, 20AWG Bare Copper, 18 AWG Power, Black 500 ft.

#### CONSTRUCTION

Conductor count:	1
Shape:	Round
Braid:	95% Copper Clad Aluminum
Power Cable	O.D.: 0.07 in. (1.73 mm)
	Material: Solid Bare Copper

#### CONDUCTORS

Material:	Solid Bare Copper
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 V2094P12333 XXXXFT

#### MECHANICAL

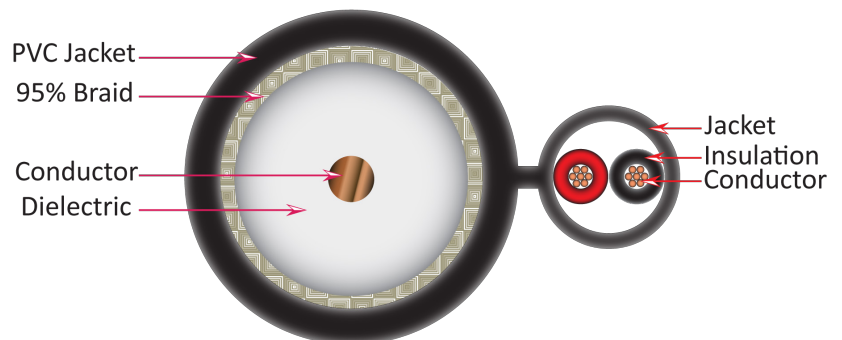
Temperature rating:	75° C
Sparker Test:	3000VAC
Impedance:	75 Ohm
Capacitance:	16.2PF/ft
Velocity of Propagation:	83%
Sweep Test:	5MHz-3000MHz
Return Loss:	(1-470MHz) ≥ 22dB (470-1000MHz) ≥ 20dB

#### SAFETY

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

#### PACKED WEIGHT

107-2313/BK:	23 lb (10.43 kg)
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Rev. 12/2023

Subject to change without notice.