

RG59 SIAMESE (DIRECT BURIAL)

20 AWG COAXIAL CABLE (95% BRAID) (CM-RATED)

18 AWG STRANDED POWER CABLES



DESCRIPTION

**RG59 Siamese, 20 AWG Solid Bare Copper,
95% Copper Clad Aluminum Braid,
18 AWG Stranded Bare Copper Unshielded**

FEATURES

- RG59 Siamese Cable with 18/2 Power
- Direct Burial Rated Jacket
- 20 AWG Solid Bare Copper Center Conductor
- 95% Copper-Clad Aluminum Braid Shielding
- 18 AWG Stranded Bare Copper Power Wires (Unshielded)
- 1000 ft Wooden Spool
- RoHS Compliant & CL2 Rated



107-2179/DB/BK

CONSTRUCTION

Conductor count:	3
Shape:	Round
Gel Filled:	Yes
Braid:	95% Copper Clad Aluminum

CONDUCTORS

Inter Conductor:	Solid Bare Copper
Power Cable:	Stranded Bare Copper
DC Resistance:	(<) 120 Ohms/km
Trade size:	20 AWG/18 AWG
Insulation material:	Dielectric Foam PE
Insulation O.D.:	0.14 in. (3.66 mm)
Insulation color:	White

JACKET

Material:	Polyethylene (PE)
O.D.:	0.24 in. (6.10 mm)
Marking:	ETL VERIFIED RG59/U 20AWG CCTV SIAMESE CABLE + 18/2 DIRECT BURIAL CM/X/G FT4 CL2 RoHS V2094P13592 XXXXFT 73005M0915105 08:15

MECHANICAL

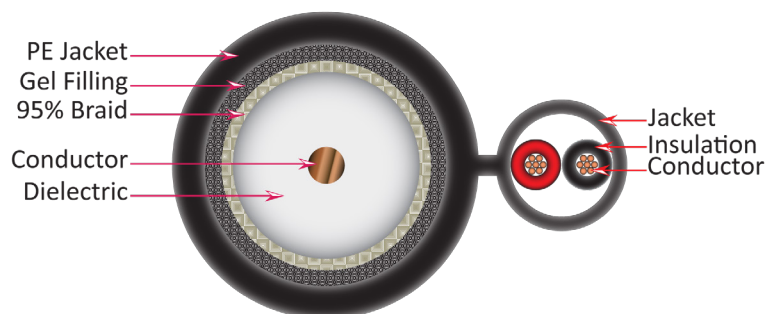
Temperature rating:	75° C
Sparker Test:	3000VAC
Impedance:	75 Ohm
Capacitance:	53 pF/m
Velocity of Propagation:	85%
Bending Radius MIN.:	2.72 in. (69 mm)
Return Loss:	22 dB Min (5-470 MHz) 20 dB Min (470-1000MHz)

SAFETY

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

PACKED WEIGHT

107-2179/DB/BK:	38 lb (17.2 kg)
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VERTICAL CABLE

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Subject to change without notice.