

RG59 DIRECT BURIAL WITH 95% COPPER BRAID

DATAONLINE

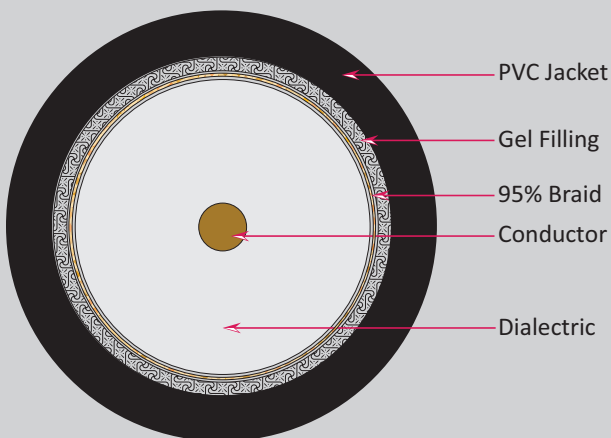
SKU: 107-2175/DB/BK

DESCRIPTION

RG59 Direct Burial, 20AWG Solid Bare Copper Conductor with 95% Bare Copper Braid, CL2, CM, Polyethylene Jacket.

FEATURES

- 95% Bare Copper Braid
- 20AWG Solid Conductor
- Direct Burial (Gel Filled)
- Polyethylene Jacket (PE)
- 75 Ohm Impedance
- ISO 9001:2000
- RoHS Compliant
- 1000ft Wooden Spool



Construction

Conductor	Bare Copper
Diameter	0.81±0.005mm (20AWG)
Dielectric	Foam PE
Diameter	3.660±0.10mm
Braid	Bare Copper
Coverage	95%×16×9×0.12±0.005mm
Gel Filled	Yes (Waterproof)
Jacket	Polyethylene (PE)
Diameter	6.10±0.10mm

Electrical Characteristics

Sparker Test	3000VAC
Impedance	75±3 Ohm
Capacitance	54±3pF/m
Velocity of Propagation	85%
Return Loss	(1~470Mz)≥25dB (470~1000Mz)≥22dB

Mechanical Characteristics

Operating Temperature Range 60°C

Jacket color available in
Black



Intertek

WWW.DATAONLINE.COM

Rev. 11/2012