

CVD3100-95F

RG59, SDI Rated, Plenum

Description Video Coax Cable - RG 59 - SDI Rated - 95% Braided and 100% Foil Shields - Solid Copper Conductor - Plenum



Technical Specifications

Primary

Conductor: 20 AWG RG-59 Solid Bare Copper
 Dielectric: Foamed Fluorinated Ethylene Propylene, 0.140" Diameter
 Outer Shield: 36 AWG Tinned Copper, 95% min. Coverage
 Inner Shield: Aluminum (Out) / Polyester Tape, 25% min. Overlap

Construction

Number of Conductors: 1
 Outer Jacket: PVC Alloy
 Final Diameter: 0.200"
 Color: Dark Blue

Approximate Weight:

31 lbs. per 1000 ft.

Electrical Characteristics

Impedance: 75 Ohms Nominal
 Capacitance: 16 pF / ft. Nominal
 Velocity of Propagation: 82% Nominal

UL Listing

Type CMP as Specified in Article 800 of the National Electric Code

Conductor Specifications

Nominal Attenuation	
Frequency (MHz)	Attenuation dB/100 ft. (30.48 m)
100	-2.80
200	-4.10
400	-6.30