



GENESIS SERIES

Coaxial Cable Part No. 5001

Description: 20 AWG RG59/U Coax Cable, WAVEFLEX® Technology PVC jacket.
Specifications: UL Standards 13, & 444; NEC Articles 725 & 800

Construction:

Conductor 20 AWG Solid Bare Copper
Insulation Foamed Polyethylene
Color White
Thickness 0.057" nom.
Diameter 0.145" nom"

Braid
Strands 0.005" nom. Bare Copper
% Coverage 95 nom.

Jacket
Type PVC
Color Black, White
Thickness 0.034" nom.
Diameter 0.242" nom.

Legend (Ink Print) HONEYWELL P/N 5001 CCTV PREMIUM RG 59/U 20 AWG (ETL) 3038058 CL2 75C
SUN RES (RoHS) W/O# XXXXXX-XXX XXXX FT CAMERA/ZONE A B C D E F 1 2 3
4 5 6 7 8 9 (PAT. PEND.)

Properties

Temperature Rating -20 to 75 °C
Voltage Rating 300 Volts
Capacitance 17 pf/ft nom.
Impedance 75 Ohms nom.
Resistance 10.9 Ohms/M' at 20°C
Attenuation (db/100') -0.37 at 1 MHz, -6.2 at 400 MHz, -9.90 at 1000 MHz
Flame Ratings UL 1685 Vertical Tray