

# -GENESIS-

## Plenum Rated Video Surveillance Cable

Part Number: 5351

### 20AWG RG59 Coax

**Ratings** CMP, CL2P, FT6  
**Approvals** ETL Listed

#### Construction

**Conductor** 20 AWG Solid Bare Copper  
**Insulation** Foamed FEP (0.052" nom.)

**Shielding** Bare Copper Braid  
**% Coverage** 95% nom.  
**Jacket** PVC (0.020" nom.)

**Overall Diameter** 0.200" nom.

**Print Legend** GENESIS P/N 5351 RG 59/U 20 AWG CCTV PREMIUM (ETL) XXXXXX CL2P C(ETL) CMP FT6 (RoHS) W/O# XXXXXX-XXX XXXXFT CAMERA/ZONE A B C D E F 1 2 3 4 5 6 7 8 9

#### Properties

**Operating Voltage** 300V max.  
**Resistance** 10.9 Ohms/1000' at 20°C  
**Capacitance** 16 pF/ft. nom.  
**Impedance** 75 Ohms nom.  
**Attenuation** -0.24 at 1 MHz, -6.2 at 400 MHz, -11.4 at 1000 MHz

**Temperature** -20°C to 75°C  
**Flame Rating** NFPA 262 (Plenum); CSA C22.2 No. 2556 (FT6)  
**RoHS Compliant** Yes

**Country of Origin** USA