

# -GENESIS-

## Riser Rated Security & Control Cable Part Number: 2109

### 22 AWG 12 Stranded Conductors

**Ratings** CMR, CL3R, FPLR, FT4, Sunlight Resistant  
**Approvals** ETL Listed

#### Construction

**Conductor** 22 AWG 7 Strand Bare Copper  
**Conductor Count** 12  
**Insulation** Polypropylene (0.006" nom.)  
**Insulation Colors** Black, Red, White, Green, Brown, Blue, Orange, Yellow, Purple, Gray, Pink, Tan  
**Lay Length** 5.25" nom.  
**Shielding** N/A  
**Rip Cord** Yes  
**Jacket** PVC (0.016 " nom.)  
**Overall Diameter** 0.208" nom.  
**Print Legend** GENESIS P/N 2109 12C 22AWG 3038058 (ETL) CL3R OR FPLR OR CMR C(ETL)US FT4  
SUN RES 75C (RoHS) W/O# XXXXXX-XXXXXXX XXXXFT A B C D E F 1 2 3 4 5 6 7 8 9

#### Properties

**Operating Voltage** 300 Volts max.  
**DC Resistance** 16.9 Ohms/1000' at 20°C  
**Capacitance** 18.5 pF/ft. nom.  
**Impedance** 82 Ohms nom.  
  
**Temperature** -20°C to 75°C  
**Flame Rating** UL 1666 (Riser); CSA C22.2 No. 2556 (FT4)  
**RoHS Compliant** Yes  
  
**Country of Origin** USA