

# -GENESIS-

## Plenum Rated Security & Control Cable Part Number: 3102

### 22 AWG 2 Stranded Conductors

**Ratings** CMP, CL3P, FPLP, FT6

**Approvals** ETL Listed

#### Construction

**Conductor** 22 AWG 7 Strand Bare Copper

**Conductor Count** 2

**Insulation** Plenum PVC (0.007" nom.)

**Insulation Colors** Black, Red

**Lay Length** 4.00" nom.

**Shielding** N/A

**Rip Cord** Yes

**Jacket** Plenum PVC (0.015 " nom.)

**Overall Diameter** 0.116" nom.

**Print Legend** GENESIS P/N 3102 2C 22AWG 3038058 (ETL) CL3P OR FPLP OR CMP C(ETL)US FT6 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** 26.0 pF/ft. nom.

**Impedance** 71 Ohms nom.

**Temperature** -20°C to 75°C

**Flame Rating** NFPA 262 (Plenum); CSA C22.2 No. 2556 (FT6)

**RoHS Compliant** Yes

**Country of Origin** USA