

-GENESIS-

Plenum Rated Security & Control Cable Part Number: 3217

18 AWG 8 Stranded Conductors Shielded

Ratings CMP, CL3P, FPLP, FT6
Approvals ETL Listed

Construction

Conductor 18 AWG 19 Strand Bare Copper
Conductor Count 8
Insulation Plenum PVC (0.007" nom.)
Insulation Colors Black, Red, White, Green, Brown, Blue, Orange, Yellow
Lay Length 4.75" nom.
Shielding Aluminum Foil/Mylar w/ 24 AWG Tinned-Copper Drain
Rip Cord Yes
Jacket Plenum PVC (0.015 " nom.)
Overall Diameter 0.236" nom.
Print Legend GENESIS P/N 3217 8C 18AWG SHIELDED 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 6.66 Ohms/1000' at 20°C
Capacitance 32.2 pF/ft. nom.
Impedance 41 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