



GENESIS SERIES

Low Voltage Cable Part No. 3216

Description: 18 AWG 6/C STR OAS CL2P, CMP, C(ETL)US FT6
Specifications: UL Standards 13 & 444; NEC Articles 725 & 800, CSA C22.2 No. 214

Construction:

Conductor 18 AWG 19/.0092 Stranded Bare Copper
Insulation Plenum PVC
Insulation Thickness 0.007" nom.
Insulation Colors Blk,Wht,Red,Grn,Blu,Brn
Insulation Diameter 0.058 nom.
Lay Length 3.5" nom.
Drain Wire 24 7/32 TC
Shield 0.001" Thick Aluminum/Mylar

Jacket Plenum PVC
Color Natural
Jacket Thickness 0.015" nom.
Outside Diameter 0.214" nom.
Legend (Ink Print)

HONEYWELL P/N 3216 6C18 SHIELDED 3038058 (ETL) CL2P OR CMP C(ETL)US FT6
(RoHS) W/O# XXXXXX-XXXXXX XXXXX FT DEVICE/ZONE A B C D E F 1 2 3 4 5 6 7 8 9

Properties

Temperature Rating -20 to 60 °C
Operating Voltage 300 Volts max.
Capacitance 60 pf/ft nom.
Impedance 34 Ohms nom.
DC Resistance 6.5 Ohms/M' at 20°C
Flame Rating NFPA 262, CSA C22.2 No. 2556 (FT6)