



GENESIS SERIES

**Low Voltage Cable
Part No. 3276**

Description: 18 AWG 5/C Str OAS CMP-CL2P
Specifications: UL Standards 13 & 444; NEC Articles 725 & 800

Construction:

Conductor 18 AWG 19/.0092" Stranded Bare Copper
Insulation Plenum PVC
Insulation Thickness 0.007" nom.
Insulation Colors Blk,Wht,Red,Grn,Brn
Insulation Diameter 0.060 nom.
Lay Length 3.5" nom.
Drain Wire 22 7/30 TC
Shield 0.001" Thick Aluminum/Mylar

Jacket Plenum PVC
Color Natural
Jacket Thickness 0.015" nom.
Outside Diameter 0.197" nom.
Legend (Ink Print) HONEYWELL P/N 3276 5C18 SHIELDED 3038058 (ETL) CL2P OR CMP C(ETL)US
FT6 (RoHS) W/O #XXXXXX-XXXXXX XXXX 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, UL910, CSA FT6