



GENESIS SERIES

Low Voltage Cable Part No. 3218

Description: 18 AWG 10/C Str OAS CMP-CL2P
Specifications: UL Standards 13 & 444; NEC Articles 725 & 800

Construction:

Conductor 18 AWG 16/30 Stranded Bare Copper
Insulation Plenum PVC
Insulation Thickness 0.007" nom.
Insulation Colors Blk,Wht,Red,Grn,Blu,Brn,Ylw,Org,Ppl,Gry
Insulation Diameter 0.060 nom.
Lay Length 4.75" nom.
Drain Wire 24 7/32 TC
Shield 0.001" Thick Aluminum/Mylar

Jacket 3218
Color Plenum PVC
Jacket Thickness Natural
Outside Diameter 0.017" nom.
Legend (Ink Print) 0.278" nom.
HONEYWELL P/N 3218 10C18 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 UL 910, NFPA 262, CSA FT6