



GENESIS SERIES

Low Voltage Cable Part No. 1221

Description: 16 AWG 2/C OAS CM-CL2
Specifications: UL Standards 13, & 444; NEC Article 725

Construction:

Conductor 16 AWG 26/30 Stranded Bare Copper
Insulation Polypropylene
Insulation Thickness 0.007" nom.
Insulation Colors Blk,Red
Insulation Diameter 0.070 nom.
Lay Length 2.75" nom.
Drain Wire 20 AWG 7/28 Tinned Copper
Shield 0.001" Thick Aluminum/Mylar

Jacket PVC
Jacket Thickness 0.015" nom.
Outside Diameter 0.178" nom.
Legend (Ink Print) HONEYWELL P/N 1221 2C16 SHIELDED 3038058 (ETL) CL2 OR CM C(ETL)US
SUN RES (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 43 pf/ft nom.
Impedance 40 Ohms nom.
DC Resistance 4.10 Ohms/M' at 20°C
Flame Rating UL 1685 Vertical Tray