

Description 18 AWG 1/PR STR OAS CMP-CL2P  
Compliance UL Standards 13 & 444, NEC Articles 725 & 760, EIA/TIA 485

#### Construction:

Conductor 18 AWG 16/30 Stranded Bare Copper  
Insulation FEP  
Insulation Thickness 0.030" nom.  
Insulation Colors Black, White  
Insulation Diameter 0.106" nom.  
Lay Length 2.25" nom.  
Drain Wire 22 7/30 TC  
Shield 0.001" Thick Aluminum/Mylar

Jacket Plenum PVC  
Color Orange  
Jacket Thickness 0.020" nom.  
Outside Diameter 0.254" nom.  
Legend (Ink Print) HONEYWELL SHIELDED LOW CAP EIA/TIA-485 P/N 3322 1PR18 3038058 (ETL)  
CL2P OR CMP C(ETL)US FT6 (RoHS) W/O# XXXXXX-XXXXXX XXXXX FT RM#  
A B C D E F 1 2 3 4 5 6 7 8 9

#### Properties:

Temperature Rating -20 to 60 oC  
Operating Voltage 300 Volts max.  
Capacitance 15 pf/ft nom.  
Impedance 100 Ohms nom.  
DC Resistance 6.5 Ohms/M' at 20oC  
Flame Rating UL910, CSA FT6, NFPA 262