

Description: 22 AWG 8/C STR OAS CM-CL2  
Specifications: UL Standards 13 & 444; NEC Article 725 & 800

**Construction:**

Conductor 22 AWG 7/30 Stranded Bare Copper  
Insulation Polypropylene  
Insulation Thickness 0.006" nom.  
Insulation Colors Blk,Red,Wht,Grn,Brn,Blu,Org,Ylw  
Insulation Diameter 0.042 nom.  
Lay Length 3.5" nom.  
Drain Wire 24 AWG 7/32 Tinned Copper  
Shield 0.001" Thick Aluminum/Mylar

Jacket PVC  
Jacket Thickness 0.015" nom.  
Outside Diameter 0.174" nom.  
Legend (Ink Print) **HONEYWELL P/N 1207 8C22 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 28 pf/ft  
Impedance 53 Ohms  
DC Resistance 16.5 Ohms/M' at 20°C  
Flame Rating UL 1685 Vertical Tray