

Description: 18 AWG RG6/U COAX CABLE  
Compliance: UL13

#### Construction:

Conductor 18 AWG Solid Bare Copper

#### Insulation

Type Foamed Polyethylene  
Color White  
Thickness 0.070" nom.  
Diameter 0.180" nom"

#### Braid

Strands 0.005" nom. Bare Copper  
% Coverage 95 nom.

#### Jacket

Type PVC  
Color Black, White  
Thickness 0.035" nom.  
Diameter 0.275" nom.

Legend (Ink Print) HONEYWELL P/N 5002 RG 6/U 18 AWG CCTV PREMIUM 3038058 (ETL) TYPE CL2 75C Sun Res. (RoHS)  
W/O# XXXXXX-XXX XXXX FT CAMERA/ZONE A B C D E F 1 2 3 4 5 6 7 8 9

#### Properties

Temperature Rating -20 to 75 °C  
Voltage Rating 300V  
Capacitance 17.3 pf/ft nom.  
Impedance 75 Ohms nom.  
Velocity of Propagation 78%  
Resistance 7.5 Ohms/M' at 20°C  
Attenuation (db/100') -0.32 at 1 MHz, -5.15 at 400 MHz, -8.74 at 1000 MHz  
Flame Rating UL 1685 Vertical Tray