



## GENESIS SERIES

### Coaxial Cable Part No. 5018

Description: 14 AWG RG11/U COAX CABLE  
Compliance: UL13, CATV

#### Construction:

Conductor 14 AWG Copper Covered Steel

#### Insulation

Type Foamed Polyethylene  
Color White  
Thickness 0.110" nom.  
Diameter 0.285" nom"

#### Shield

Tape Aluminum  
Strands 0.0063" nom. Aluminum Wire  
% Coverage 100% AL Tape - 60% AL Wire

#### Jacket

Type PVC  
Color Black, White  
Thickness 0.040" nom.  
Diameter 0.395" nom.

**HONEYWELL P/N 5018 BROADBAND PREMIUM RG 11/U 14 AWG 3038058 (ETL)  
CATV OR CL2 75C SUN. RES. (RoHS) W/O# XXXXXX-XXXXXX XXXX FT  
CATV/SATELLITE A B C D E F 1 2 3 4 5 6 7 8 9**

#### Legend (Ink Print)

#### Properties

Temperature Rating -20 to 75 °C  
Capacitance 16.5 pf/ft nom.  
Impedance 75 Ohms nom.  
Velocity of Propagation 82%  
Resistance 11.7 Ohms/M' at 20°C  
Attenuation (db/100') -0.22 at 1 MHz, -2.47 at 400 MHz, -4.25 at 1000 MHz  
Flame Rating UL 1685 Vertical Tray