

## Home Theater Sound

Part Number: 5250

**Description**            **16 AWG 2C Home Theater Sound CM/CL3**  
**Specifications**        UL Standards 13 & 444; NEC Articles 725 & 800

### Construction

#### **Conductor**

Type                      16 AWG 26/30 Stranded Bare Copper

#### **Insulation**

Type                      Polypropylene  
Thickness                0.010" nom.  
Colors                    Black, Red  
Diameter                0.078" nom.  
Lay Length              3.00" nom.  
Rip Cord                Yes

#### **Jacket**

Type                      PVC  
Thickness                0.017" nom.  
Outer Diameter        0.192" nom.  
Color                    White, Yellow, Green, Blue, Black, or Purple

Print Legend            HONEYWELL P/N 5250 2C16 3038058 (ETL) CL3 OR CM C(ETL)US SUN RES (RoHS)  
W/O# XXXXXX-XXXXXX XXXX FT RM# A B C D E F 1 2 3 4 5 6 7 8 9

### Packaging

1000' Reel or Pull Box, 500' Reel or Pull Box

### Ratings

Temperature            -20°C to 60°C  
Voltage                  300V max.  
Capacitance            22pF/ft. nom.  
Impedance              70 Ohms nom.  
DC Resistance        4.10 Ohms/1000ft. at 20°C  
Flame Rating            UL 1685