



## Product Data Sheet

### Part Number F1601

**Description:** 16 AWG 2 Conductor shielded communication cable

#### Construction:

Conductor: 16 AWG 19 strand bare copper .056"  
Insulation: .008" nominal wall Plenum PVC .072"  
Cable Assembly: 2 conductors with a 2.75" LHL .149"  
Shield: Aluminum/Mylar Tape 22 AWG drain  
Jacket: .015" wall Plenum PVC white .179"  
Color Code: Black/Red

#### Electrical Properties:

Temperature: 0°C to + 75°C  
Voltage: 300V  
DC Resistance: 4.03 Ohms/1000ft (max) @ 20°C  
Capacitance: 67pf/FT cond-cond

#### Industry Standards:

NEC Article 725, 800  
UL Standard 444 Type CMP  
UL Standard 13 Type CL3P  
RoHs Compliant

**Print Legend:** 16AWG—75C—CL3P—CMP—Made in USA— sequential footage 0-1000'

Subject to change without notice