

# 16/2 PLENUM RATED, UNSHIELDED FIRE ALARM CABLE



## 16 AWG 2 SOLID CONDUCTORS

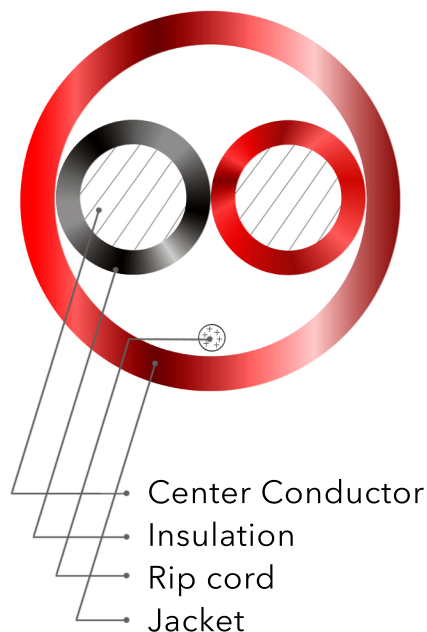
Ratings FPLP, CL3P, FT6  
Approvals UL Listed

### Construction

Conductor 16 AWG Solid Bare Copper  
Conductor Count 2  
Insulation Plenum PVC (0.007" nom.)  
Insulation Colors Black, Red  
Lay Length 4.25" nom.  
Shielding N/A  
Rip Cord Yes  
Jacket Plenum PVC (0.015" nom.)  
Overall Diameter 0.177" nom.

### Print Legend

ADI PRO P/N XXXX 2Cx16AWG OXYGEN  
FREE SOL UNSHIELDED E542774 (UL)  
FPLP 75C or E535998 (UL) CL3P 75C 2Cx16AWG  
FT6 RoHS LOT#XXXX MMDDYY XXXXFT



### Properties

Operating Voltage 300 Volts max.  
DC Resistance 4.1 Ohms/1000' at 20°C  
Capacitance 21.2 pF/ft. nom.  
Temperature Wire maintains flexibility  
between -20°C/-4°F to  
75°C/167°F. Exposure  
below 0°C/32°F may cause  
PVC jacket to be brittle or  
crack if impacted or bent.  
Flame Rating NFPA 262 (Plenum);  
CSA C22.2 No. 2556 (FT6)  
RoHS Compliant Yes  
Country of Origin China

| PART#      | COLOR | LENGTH   | BOX         |
|------------|-------|----------|-------------|
| RN-2007106 | Red   | 1000 ft. | Express Box |
| RN-2009106 | Red   | 1000 ft. | Wood Reel   |
| RN-2007506 | Red   | 500 ft.  | Express Box |



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