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## Security/Access Control SmartWire™

UL Listed and Rated Type CMR or FPLR  
 Multi-Conductor Shielded Non-Plenum Cable

P/N 414300 - 18 AWG 4 Conductor Shielded Non-Plenum

### Cable Specifications

|                               |  |
|-------------------------------|--|
| Description:                  | 18 AWG 4 Conductor Bare Copper, Shielded Non-Plenum, UL Subject 444, UL C(UL) CMR or FPLR UL                                       |
| Conductor Description:        | 18 (7/26 Bare Copper)  |
| Insulation:                   | PVC .008"  |
| Color Code:                   | Black/Red/White/Green  |
| Shield:                       | Aluminum Mylar   |
| Drain Wire:                   | 24 AWG 7 Strand Tinned Copper  |
| Jacket:                       | PVC .018"  |
| Marking:                      | SECURITY/ACCESS CONTROL CABLE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG UL C (UL) CMR OR FPLR UL 75C ROHS MADE IN THE USA |
| Overall Diameter:             | .184" Nom.   |
| Conductor DCR:                | 6.66 Ohms/Mft.   |
| Capacitance:                  | 68 pF/Ft. Nom.   |
| Impedance:                    | 28 Ohms/Mft.   |
| Temperature & Voltage Rating: | 0 C to 75 C / 300 Volt   |
| Cable Weight:                 | 39 Lbs/Mft.  |



### Agencies Approvals:

NEC Article 800, 760; UL C(UL) CMR or FPLR UL, RoHS Compliant, Made in the USA

