

# PART NUMBER 18-2PREPSP-WHT

UL Listed and Rated Type CMP Multi-Pair Each Pair Shielded Plenum Cable



## CABLE SPECIFICATIONS

|                           |  |
|---------------------------|--|
| <b>DESCRIPTION</b>        | 18 AWG 2 Pair Bare Copper, Individually Shielded Plenum, UL Listed C(UL)US CMP                   |
| <b>CONDUCTOR</b>          | 18 (7/26 Bare Copper)  |
| <b>INSULATION</b>         | Low-Smoke PVC .008"  |
| <b>COLOR CODE</b>         | Black/Red, White/Green   |
| <b>LAY LENGTH</b>         | Individual Pairs: 3" lay<br>Overall Assembly: 3" lay (4 TPF)                                     |
| <b>SHIELD</b>             | Each Pair Aluminum Mylar Foil - Foil In  |
| <b>DRAIN WIRE</b>         | 2 Separate Drains: 24 AWG 7 Strand Tinned Copper   |
| <b>JACKET</b>             | Low-Smoke PVC .018"  |
| <b>JACKET COLOR</b>       | White Jacket   |
| <b>MARKING</b>            | SMARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG C(UL)US CMP ROHS<br>MADE IN THE USA |
| <b>OVERALL DIAMETER</b>   | .195" Nom.   |
| <b>CABLE WEIGHT</b>       | 35 Lbs/Mft.  |
| <b>CAPACITANCE</b>        | 68 pF/ft Nom.  |
| <b>IMPEDANCE</b>          | 28 Ohms  |
| <b>TEMPERATURE RATING</b> | 0 C to 75 C / 300 Volt   |

## INDUSTRY STANDARDS

|                         |   |
|-------------------------|---|
| <b>FLAME RATING</b>     | Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test         |
| <b>AGENCY APPROVALS</b> | NEC Article 800; UL Listed C(UL)US CMP, RoHS Compliant, Made in the USA |



All specifications referenced are nominal measurements unless otherwise noted.



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