

# PART NUMBER 222PRSP-WHT-BLU-500

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



## CABLE SPECIFICATIONS

|                           |                                                                                                  |
|---------------------------|--------------------------------------------------------------------------------------------------|
| <b>DESCRIPTION</b>        | 22 AWG 2 Pair Bare Copper, Individually Shielded Plenum, UL Listed C(UL)US CMP                   |
| <b>CONDUCTOR</b>          | 22 (7/30 Bare Copper)                                                                            |
| <b>INSULATION</b>         | Low-Smoke PVC .008"                                                                              |
| <b>COLOR CODE</b>         | Black/Red, White/Green                                                                           |
| <b>SHIELD</b>             | Each Pair: Aluminum Mylar                                                                        |
| <b>DRAIN WIRE</b>         | 1 Common Drain: 24 AWG 7 Strand Tinned Copper                                                    |
| <b>JACKET</b>             | Low-Smoke PVC .018"                                                                              |
| <b>JACKET COLOR</b>       | White Jacket with Blue Stripe                                                                    |
| <b>MARKING</b>            | SMARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 22 AWG C(UL)US CMP ROHS<br>MADE IN THE USA |
| <b>OVERALL DIAMETER</b>   | .175" Nom.                                                                                       |
| <b>CABLE WEIGHT</b>       | 21 Lbs/Mft.                                                                                      |
| <b>CAPACITANCE</b>        | 50 pF/Ft. Nom.                                                                                   |
| <b>IMPEDANCE</b>          | 38 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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