## PART NUMBER 1810SP-WHT-500

UL Listed and Rated Type CMP Multi-Conductor Shielded Plenum Cable

■ 0275/0725 FT • DEVICE/ZONE ABCDE0123456789 SMARTWIRE(TM)

## **CABLE SPECIFICATIONS**

DESCRIPTION 18 AWG 10 Conductor Bare Copper, Shielded Plenum, UL Listed C(UL)US CMP

**CONDUCTOR** 18 (7/26 Bare Copper) INSULATION Low-Smoke PVC .008"

**COLOR CODE** Black/White/Red/Green/Brown/Blue/Orange/Yellow/Purple/Gray

LAY LENGTH 4" LHL (approx. 3 TPF)

> SHIELD Aluminum Mylar

**DRAIN WIRE** 24 AWG 7 Strand Tinned Copper

> JACKET Low-Smoke PVC .018"

**JACKET COLOR** White Jacket

> SMARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 **MARKING** 18 AWG C(UL)US CMP ROHS

> > MADE IN THE USA

OVERALL DIAMETER .258" Nom.

> CABLE WEIGHT 79 Lbs/Mft.

CAPACITANCE 68 pF/ft Nom.

**IMPEDANCE** 28 Ohms

**TEMPERATURE RATING** 0 C to 75 C / 300 Volt

## **INDUSTRY STANDARDS**

Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test **FLAME RATING** 

**AGENCY APPROVALS** NEC Article 800; UL Listed C(UL)US CMP, RoHs Compliant, Made in the USA





All specifications referenced are nominal measurements unless otherwise noted.