PART NUMBER 1802SP-WHT-ORG

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

■ 0275/0725 FT ●

SMARTWIRE [TM]

DEVICE/ZONE

ABCDE0123456789





CABLE SPECIFICATIONS

DESCRIPTION 18 AWG 2 twisted Conductors 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

LAY LENGTH 2.5" LHL (4.8 TPF)

SHIELD Aluminum Mylar

DRAIN WIRE 24 AWG 7 Strand Tinned Copper

JACKET Low-Smoke PVC .018"

JACKET COLOR White Jacket with Orange Stripe

MARKING 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

MADE IN THE USA

OVERALL DIAMETER .158" Nom.

CABLE WEIGHT 21 Lbs/Mft.

CAPACITANCE 68 pF/ft Nom.

IMPEDANCE 28 Ohms

TEMPERATURE RATING 0 C to 75 C / 300 Volt

INDUSTRY STANDARDS

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

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.