## **PART NUMBER 180209**

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

■ 0275/0725 FT •

SMARTWIRE(TM)

**DEVICE/ZONE** 

ABCDE0123456789





## **CABLE SPECIFICATIONS**

**DESCRIPTION** 18 AWG 1 Triad Tinned Copper, Shielded Plenum, UL Listed C(UL)US CMP

CONDUCTOR 18AWG (19X.0092) Tinned Copper

**INSULATION** Low-Smoke PVC .008"

**COLOR CODE** Black/White/Red

**LAY LENGTH** 3.25" LHL (approx. 3.7 TPF)

SHIELD Aluminum Mylar

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

JACKET Low-Smoke PVC .017"

JACKET COLOR Blue Jacket

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 .168" Nom.

CABLE WEIGHT 27 Lbs/Mft

**CAPACITANCE** 68 pF/ft Nom.

IMPEDANCE 28 Ohms

**TEMPERATURE RATING** 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





