## **PART NUMBER 1808P-BLU**

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

■ 0275/0725 FT •

SMARTWIRE(TM)

DEVICE/ZONE

A B C D E 0 1 2 3 4 5 6 7 8 9





## **CABLE SPECIFICATIONS**

**DESCRIPTION** 18 AWG 8 Conductor Bare Copper, Non-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

**LAY LENGTH** 3.75" LHL (approx. 3.2 TPF)

SHIELD N/A

**DRAIN WIRE** N/A

JACKET Low-Smoke PVC .018"

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 .234" Nom.

CABLE WEIGHT 62 Lbs/Mft.

**CAPACITANCE** 27 pF/Ft. Nom.

IMPEDANCE 70 Ohms

DC RESISTANCE 6.66 Ohms/1000ft max @ 20 C

**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





