## PART NUMBER 1802SP-JCI-YLW

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

■ 0275/0725 FT •

TEMPERATURE CONTROL SYSTEM

ANALOG INPUT

ABCDE0123456789





## **CABLE SPECIFICATIONS**

DESCRIPTION 18 AWG 2 twisted 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/Yellow

LAY LENGTH 2.5" LHL (approx. 4.8 TPF)

> SHIELD Aluminum Mylar

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

> JACKET Low-Smoke PVC .018"

**JACKET COLOR** Yellow Jacket

> TEMPERATURE CONTROL SYSTEM ANALOG INPUT A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG **MARKING**

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**

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.