## **PART NUMBER 1806S-GRY**

UL Listed and Rated Type CMR Multi-Conductor Shielded Non-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 6 Conductor twisted Bare Copper, Shielded Non-Plenum, UL Listed C(UL)US CMR

**CONDUCTOR** 18 (7/26 Bare Copper)

INSULATION PVC .008"

**COLOR CODE** Black/Red/White/Green/Brown/Blue

LAY LENGTH 3.75" LHL (approx. 3.2 TPF)

> SHIELD Aluminum Mylar

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

> JACKET PVC .018"

**JACKET COLOR** Gray Jacket

> SMARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG C(UL)US CMR 75C ROHS **MARKING**

> > MADE IN THE USA

**OVERALL DIAMETER** .208" Nom.

> 47 Lbs/Mft. CABLE WEIGHT

CAPACITANCE 68 pF/Ft. Nom.

**IMPEDANCE** 28 Ohms

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

## **INDUSTRY STANDARDS**

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







All specifications referenced are nominal measurements unless otherwise noted.