## PART NUMBER 761329

UL Listed and Rated Type FPLP Multi-Conductor Shielded Plenum Fire Alarm

## ■ 0275/0725 FT ● FIRE/LIFE SAFETY CONTROL CABLE INIT/IND DEVICE/ZONE ABCDE0123456789





## **CABLE SPECIFICATIONS**

**DESCRIPTION** 16 AWG 2 Conductor Bare Copper, Twisted, Shielded Plenum Fire Alarm, FPLP (UL)

**CONDUCTOR** 16 (Solid Bare Copper) **INSULATION** Low-Smoke PVC .010"

COLOR CODE Black/Red

LAY LENGTH 3.5" LHL (3.4 TPF)

SHIELD Aluminum Mylar

**DRAIN WIRE** 22 AWG Solid Tinned Copper

JACKET Low-Smoke PVC .018"

JACKET COLOR Red Jacket with White Stripe

MARKING FIRE/LIFE SAFETY CONTROL CABLE INIT. / IND. DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9

16 AWG FPLP (UL) ROHS MADE IN THE USA

OVERALL DIAMETER .178" Nom

CABLE WEIGHT 29 Lbs/Mft.

**CAPACITANCE** 60 pF/Ft. Nom.

IMPEDANCE 31 Ohms

DC RESISTANCE 4.10 Ohms/Mft. @ 20 deg. 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 760; FPLP (UL), RoHS Compliant, Made in the USA



