PART NUMBER 7623260

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 18 AWG 2 Conductor Bare Copper, Twisted, Shielded Plenum Fire Alarm, FPLP (UL)

CONDUCTOR 18 (Solid Bare Copper) **INSULATION** Low-Smoke PVC .010"

COLOR CODE Black/Red

LAY LENGTH 3" LHL (4 TPF)

SHIELD Aluminum Mylar

DRAIN WIRE 22 AWG Solid Tinned Copper

JACKET Low-Smoke PVC .018"

JACKET COLOR Green Jacket

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

18 AWG FPLP (UL) ROHS MADE IN THE USA

OVERALL DIAMETER .158" Nom.

CABLE WEIGHT 22 Lbs/Mft.

CAPACITANCE 60 pF/Ft. Nom.

IMPEDANCE 31 Ohms

DC RESISTANCE 6.52 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

