PART NUMBER 727100

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

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





CABLE SPECIFICATIONS

DESCRIPTION 18 AWG 2 Conductor Bare Copper, Twisted, Non-Shielded Non-Plenum Fire Alarm, FPLR (UL)

CONDUCTOR 18 (Solid Bare Copper)

Black/Red

INSULATION PVC .010" **COLOR CODE**

3.0" LHL (4 TPF) **LAY LENGTH**

> SHIELD N/A

DRAIN WIRE N/A

> **JACKET** PVC .018"

JACKET COLOR Red Jacket

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

18 AWG FPLR (UL) 75C ROHS MADE IN THE USA

OVERALL DIAMETER .158" Nom.

> CABLE WEIGHT 22 Lbs/Mft.

CAPACITANCE 22 pF/Ft. Nom.

IMPEDANCE 86 Ohms

DC RESISTANCE 6.52 Ohms/Mft @ 20 deg. C

TEMPERATURE RATING 0 C to 75 C / 300 Volt

INDUSTRY STANDARDS

AGENCY APPROVALS NEC Article 760; FPLR (UL), RoHS Compliant, Made in the USA





All specifications referenced are nominal measurements unless otherwise noted.