## PART NUMBER 713101

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

## SMARTWIRE ■ 0275/0725 FT ● FIRE/LIFE SAFETY CONTROL CABLE INIT/IND DEVICE/ZONE ABCDE0123456789 **CABLE SPECIFICATIONS** DESCRIPTION 16 AWG 2 Conductor Bare Copper, Twisted, Shielded Non-Plenum Fire Alarm, FPLR (UL) CONDUCTOR 16 (Solid Bare Copper) INSULATION PVC .010" COLOR CODE Black/Red LAY LENGTH 3.5" LHL (approx. 3.43 TPF) SHIELD Aluminum Mylar **DRAIN WIRE** 22 AWG Solid Tinned Copper JACKET PVC .018" JACKET COLOR Red Jacket with Black Stripe 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 16 AWG FPLR (UL) 75C 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**

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



All specifications referenced are nominal measurements unless otherwise noted.

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