PART NUMBER 762323

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

SMARTWIRE **GLID** ■ 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 Red Jacket with Yellow 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 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



All specifications referenced are nominal measurements unless otherwise noted.

