## PART NUMBER 761360NYC

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

■ 0275/0725 FT • 150C. (UL) ALSO CLASSIFIED NYC CERTIFIED SMART STRIP ABCDE0123456789



## **CABLE SPECIFICATIONS**

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

**CONDUCTOR** 16 (Solid Bare Copper)

INSULATION FEP .015"

**COLOR CODE** Black/Red

> **SHIELD** N/A

**DRAIN WIRE** N/A

> **JACKET** Sole-F PVDF .025"

**JACKET COLOR** Red Jacket

> E143244 16 AWG C(UL)US FPLP 150 C ALSO CLASSIFIED NYC CERTIFIED FIRE ALARM CABLE **MARKING**

**SMART STRIP** 

**OVERALL DIAMETER** .212" Nom

> CABLE WEIGHT 37 Lbs/Mft.

CAPACITANCE 20 pF/Ft.

**IMPEDANCE** 94 Ohms

**TEMPERATURE RATING** OPERATIONAL TEMPERATURE RANGE: -60 C to +150 C

## **INDUSTRY STANDARDS**

**FLAME RATING** Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test

**AGENCY APPROVALS** NEC Article 760; UL Subjects 13, 910, 1424 & 1581, FPLP (UL), Compliant with New York City

Local Law 5 requirements



All specifications referenced are nominal measurements unless otherwise noted.