

# PART NUMBER 1602PFA-NYC-RED

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



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