

**Aerospace Part#:** 8808npfa

(UL) TYPE PFAH

**DESCRIPTION**

1 Conductor AWG 8/133x29 NPC  
UL PFAH Wire 250C 600V

**PHYSICAL PROPERTIES**

**Conductors**

**Insulation**

# Conductors	AWG	Material	Material	Wall	Finished OD
1	8/133x29	Nickel Plated Copper	PFA	.030"	.221"

**MECHANICAL PROPERTIES**

Operating Temp	Total Weight	Bend Radius
UL Rated -80C to 250C	68.3 lbs / m	10 X OD

**ELECTRICAL PROPERTIES**

Max. Operating Voltage
UL Rated 600 Volts

**INDUSTRY APPROVALS AND COMPLIANCE**

**Standards & Environmental Programs**

NEC / (UL) Specification	UL TYPE PFAH
Reach / RoHS Compliant	YES
Suitability	Indoor, Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Flame Test	VW-1 / UL 1581 / IEEE 383

**MISCELLANEOUS**

Markings: E161093 8 AWG (PFA) 600V (UL) TYPE PFAH 250C

Color: TBD

**Contact Us For More Information**

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\* Specification subject to error and may change without notice