

Aerospace Part#: 8800npfa

(UL) TYPE PFAH

DESCRIPTION

1 Conductor AWG 1/0/1045x30 NPC
UL PFAH Wire 250C 600V

PHYSICAL PROPERTIES

Conductors

Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
1	1/0/1045x30	Nickel Plated Copper	PFA	.045"	.506"

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -80C to 250C	391.6 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 1/o 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