

Aerospace Part#: **8706**

(UL) TYPE Z

DESCRIPTION

1 Conductor AWG 6/133x27 TC
UL Type Z Hook Up Wire ETFE

PHYSICAL PROPERTIES

Conductors

Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
1	6/133x27	Tinned Copper	ETFE	.025"	.250"

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -65C to 150C*	96.5 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 Z
Reach / RoHS Compliant	YES
Suitability	Direct Burial, Radiation
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Flame Test	VW-1 / UL 1581 / IEEE 383

MISCELLANEOUS

Markings: E161093 6 AWG ETFE 600V (UL) TYPE Z

Color : TBD

* The temperature limit is 90C for general use and 150c for special applications.

Contact Us For More Information

T: 800.395.0200 F: 718.358.2522 E: sales@aerospacewire.com W: www.aerospacewire.com

LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA

** Specification subject to error and may change without notice