



Aerospace Part#: 8702 (UL) TYPE Z

DESCRIPTION

1 Conductor AWG 2/665x30 TC UL Type Z Hook Up Wire ETFE

PHYSICAL PROPERTIES

Conductors Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
1	2/665x30	Tinned Conner	ETEE	.035"	.405"
1	2/665X30	Tinned Copper	EIFE	.035"	.405"

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius	
UL Rated -65C to 150C*	233.0 lbs/m	10 X OD	

ELECTRICAL PROPERTIES

Max. Operating Voltage	
UL Rated 600 Volts	

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

Standards & Environmental Programs				
NEC / (UL) Specification	UL Type Z			
Reach / RoHS Compliant	YES			
Suitability	Direct Burial, Radiation			
Resistance	Oil, Gas, Sunlight, Abrasian, Acid			
Flame Test	VW-1 / UL 1581 / IEEE 383			

MISCELLANEOUS

Markings: E161093 2 AWG ETFE 600V (UL) TYPE Z

Color: TBD

Contact Us For More Information

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LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA

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

^{**} Specification subject to error and may change without notice