





Aerospace Part#: 8608 (UL) TYPE ZW

DESCRIPTION

1 Conductor AWG 8/133x29 TC UL Type ZW Hook Up Wire ETFE

PHYSICAL PROPERTIES

Conductors Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
1	8/133x29	Tinned Copper	ETFE	.045"	.251"

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -65C to 75C (Wet) / to 150C*	73.3 lbs/m	10 X OD

ELECTRICAL PROPERTIES

<u>ELECTRICAL FROM ERTHEO</u>					
Max. Operating Voltage					
UL Rated 600 Volts					

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

NEC / (UL) Specification	UL Type ZW
Reach / RoHS Compliant	YES
Suitability	Direct Burial, Wet Location, Radiation
Resistance	Oil, Gas, Sunlight, Abrasian, Acid
Flame Test	VW-1 / UL 1581 / IEEE 383

MISCELLANEOUS

Markings: E161093 8 AWG ETFE 600V (UL) TYPE ZW

Color: TBD

Contact Us For More Information

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

 $^{^{\}star\star}$ Specification subject to error $% \left(1\right) =\left(1\right) \left(1\right)$