

Aerospace Part#: 8704

(UL) TYPE Z

DESCRIPTION

1 Conductor AWG 4/133x25 TC
UL Type Z Hook Up Wire ETFE

PHYSICAL PROPERTIES

Conductors

Insulation

| # Conductors | AWG | Material | Material | Wall | Finished OD |
|--------------|----------|---------------|----------|-------|-------------|
| 1 | 4/133x25 | Tinned Copper | ETFE | .025" | .302" |

MECHANICAL PROPERTIES

| Operating Temp | Total Weight | Bend Radius |
|------------------------|--------------|-------------|
| UL Rated -65C to 150C* | 149.0 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 4 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

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** Specification subject to error and may change without notice