

**ETFE 150°C (302°F) 600V TYPE Z**

UL/CSA Approved Lead Wire, Temp Rating 150°C

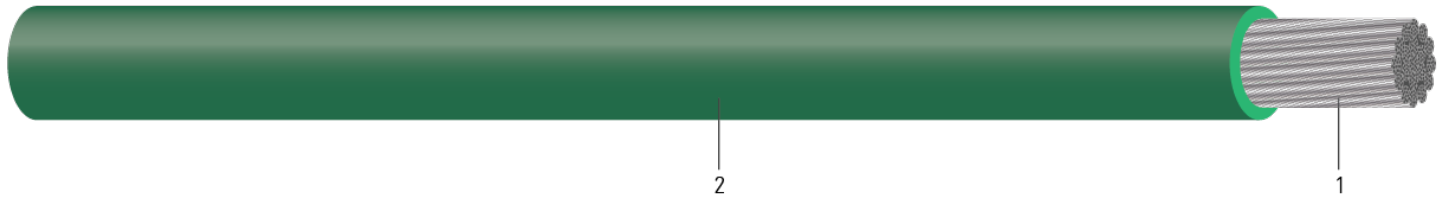


Image not to scale. See Table 1 for dimensions.

**CONSTRUCTION:**

1. **Conductor:** Stranded tinned, annealed copper per ASTM B33
2. **Insulation:** Extruded ETFE fluoropolymer jacket

**APPLICATIONS AND FEATURES:**

For use in accordance with Article 310 of the National Electrical Code. 150°C Dry Locations - Special Applications. 90°C Dry and Damp Locations. Type Z lead wires are 20% smaller in diameter than braided cables allowing more circuits per conduit. Excellent chemical resistance, excellent resistance to fluids, excellent resistance to cut through and low coefficient of friction makes installation easier. Good mechanical strength. Available in all colors.

**SPECIFICATIONS:**

- ASTM B33 Standard Specification for Tin-Coated Soft or Annealed Copper Wire
- RoHS-3 Complies with European Directive 2015/863

**Table 1 – Weights and Measurements**

Stock Number	Cond. Size AWG/Kcmil	Cond. Strands strand	Insul. Thickness mil	Approx. OD inch	Approx. Weight lb/1000ft	Temp. Rating °C	Standard (UL or other) Style/Type
CZ4T6Z	4/0	259/.0286	45	0.695	726	150	NEC Type Z

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

Dimensions and weights for other cable configurations are available upon request.

**Table 2 – Weights and Measurements (Metric)**

Stock Number	Cond. Size AWG/Kcmil	Cond. Strands strand	Insul. Thickness mm	Approx. OD mm	Approx. Weight kg/km	Temp. Rating °C	Standard (UL or other) Style/Type
CZ4T6Z	4/0	259/.0286	1.14	17.65	1080	150	NEC Type Z

