



## #2-19G Green Insulated Conductor

## **APPLICATION**

- Type THHN Building Wire is intended for general purpose applications and may be installed in conduit, duct, or other recognized raceways in wet (60°C oil/90°C water) or dry (105°C) locations.
- For both new work and rewiring applications, the smaller diameter of the wire permits additional circuits or larger conductors to be installed in the conduit without exceeding maximum fill limitations.
- The insulation is a high quality, heat and moisture resistant polyvinyl chloride compound over which a heat and light stabilized nylon jacket is tightly applied.

## **STANDARDS**

- Underwriters' Laboratories UL 83
- Federal Specification JC-30A
- Gasoline and Oil Resistant II (UL)

## **SPECIFICATIONS**

- Sunlight Resistance
- VW-1 Flame Resistant
- Lead Free-ROHS Compliant
- 600V

Size AWG	Number of Strands	Insulation Thickness in Mils PVC	Insulation Thickness in Mils Nylon	Approx. O.D. Inches	Ampacity (1) 75°C	Ampacity (1) 90°C	Approx. Wgt. per 1000' in Lbs.
2	19	40	6	.40	115	130	240

<sup>(1)</sup> Based on not more than 3 conductors in Raceway or cable or direct burial (30°C, 86°F Ambient) per NEC. 75°C conductor temperature rating.

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