



67G **6 AWG 7 Strand Green THW-2 Insulated Conductor**

DISCRIPTION

- Single copper, stranded, insulated with moisture and flame retardant, polyvinyl chloride compound. Suitable for use in wet or dry locations where conductors do not exceed 90°C.

APPLICATION

- Type THW-2 is suitable for use in conduit or other recognized raceways for services, feeders and branch circuit wiring.
- Applications also include general purpose grounding for power and distribution circuits in residential, industrial and commercial buildings.

STANDARDS

- ASTM B3, B8, and B787
- UL 83
- All sizes carry the VW-1 Flame test designation
- Federal Specs. A-A-59544
- Sunlight Resistant, Gasoline and Oil Resistant II
- NEMA WC70 / ICEA S-95-658
- RoHS Compliant

Size AWG	Number of Strands	Insulation Thickness in Mils PVC	CM Area	Ampacity (1) 90°C	Approx. Wgt. per 1000' in Lbs.
6	7	60	26,240	55	41

(1) Based on ambient temperature of 30°C per NEC-Table 310-17