### SUBMERSIBLE PUMP CABLE

**FLAT YELLOW**

**THW**

600 Volt Copper

Description:
Stranded copper conductors, insulated with yellow PVC (type THW) and bonded together with yellow insulated ground, configured flat and parallel with no overall jacket.

Application:
Suitable for use within the well casing to supply power to the pump and where flexibility during installation and operation are required.

**Standards:**
- UL 83 and UL 1581
- Temperature Rated at 75°C Wet/Dry
- Sunlight Resistant, Gasoline and Oil Resistant
- Color Code: K-2 Stripes
- RoHS Compliant

**Part Number** | **Conductor Size Power (AWG)** | **Conductor Size Ground (AWG)** | **Dimensions Insulation (in.)** | **Dimensions O.D. (in.)** | **Standard Packaging (500')** | **Standard Packaging (1,000')** | **Ampacity NEC§** | **Weight (lb./1000')**
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PYW14/2GG | 14/2 (7 str) | 14 (7 str) | 0.045 | 0.17 x 0.53 | X | X | 15 | 69
PYW12/2GG | 12/2 (7 str) | 12 (7 str) | 0.045 | 0.19 x 0.57 | X | X | 20 | 96
PYW10/2GG | 10/2 (7 str) | 10 (7 str) | 0.045 | 0.21 x 0.66 | X | X | 30 | 138
PYW8/2GG | 8/2 (7 str) | 8 (7 str) | 0.060 | 0.27 x 0.79 | X | X | 50 | 210
PYW6/2GG | 6/2 (7 str) | 6 (7 str) | 0.060 | 0.31 x 0.92 | X | X | 65 | 401
PYW14/3GG | 14/3 (7 str) | 14 (7 str) | 0.045 | 0.17 x 0.72 | X | X | 15 | 91
PYW12/3GG | 12/3 (7 str) | 12 (7 str) | 0.045 | 0.19 x 0.75 | X | X | 20 | 128
PYW10/3GG | 10/3 (7 str) | 10 (7 str) | 0.045 | 0.21 x 0.84 | X | X | 30 | 184
PYW8/3GG | 8/3 (7 str) | 8 (7 str) | 0.060 | 0.27 x 1.06 | X | X | 50 | 269
PYW6/3GG | 6/3 (7 str) | 6 (7 str) | 0.060 | 0.31 x 1.23 | X | X | 65 | 401
PYW4/3GG | 4/3 (7 str) | 8 (7 str) | 0.060 | 0.35 x 1.32 | 85 | 561

§Per NEC Table 310.15 (B)(16). NOTE: The data shown is approximate and subject to standard industry tolerances.