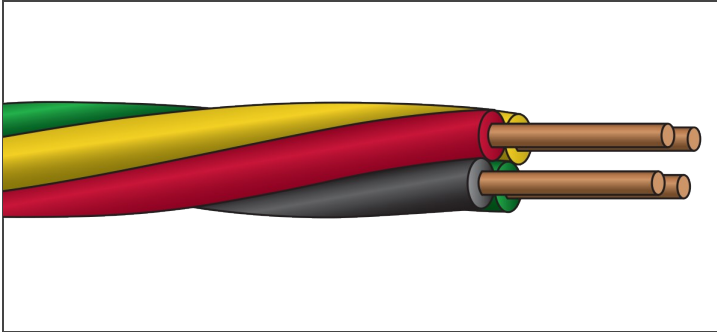


## SUBMERSIBLE PUMP CABLE



## TWISTED THW 600 Volt Copper



### Description:

Solid or stranded copper conductors, insulated with PVC (*type THW*), twisted with a green insulated ground conductor.

### Application:

Suitable for use within the well casing to supply power to the pump.

### Standards:

UL 83 and UL1581  
Temperature Rated at 75°C Wet/Dry  
Oil and Grease Resistant  
Color Code: Black, Red, Yellow, Green (*ground*)  
RoHS Compliant

Part Number	Conductor Size Power (AWG)	Conductor Size Ground (AWG)	Dimensions Insulation (in.)	Dimensions O.D. (in.)	Standard Packaging (250')	Standard Packaging (500')	Standard Packaging (1,000')	Ampacity NEC <sup>§</sup>	Weight (lb./1000')
PT14/2GG	14/2 (sol)	14 (solid)	0.045	0.33		X	X	15	67
PT12/2GG	12/2 (sol)	12 (solid)	0.045	0.37	X	X	X	20	94
PT10/2GG	10/2 (sol)	10 (solid)	0.045	0.41		X	X	30	135
PT14/3GG	14/3 (sol)	14 (solid)	0.045	0.37		X	X	15	89
PT12/3GG	12/3 (sol)	12 (solid)	0.045	0.41		X	X	20	125
PT10/3GG	10/3 (sol)	10 (solid)	0.045	0.46		X	X	30	180
PT8/3GG	8/3 (7 str)	10 (7 str)	0.060	0.63		X	X	50	276
PT6/3GG	6/3 (7 str)	8 (7 str)	0.060	0.72		X	X	65	417
PT4/3GG	4/3 (7 str)	8 (7 str)	0.060	0.84		X	X	85	585
PT2/3GG	2/3 (7 str)	6 (7 str)	0.060	1.00		X	X	115	861

§2 AWG through 4/0 AWG twisted unjacketed available upon request. §Per NEC Table 310.15 (B)(16). NOTE: The data shown is approximate and subject to standard industry tolerances.