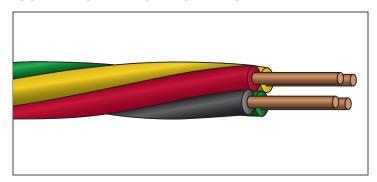


#### SUBMERSIBLE PUMP CABLES



# **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 UL 1581 Temperature Rated at 75°C Wet/Dry Sunlight Resistant, Gasoline and Oil 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§	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	х	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	х	15	89
PT12/3GG	12/3 (sol)	12 (solid)	0.045	0.41		x	X	20	125
		(00)	0.0.0	****		••	^	20	120
PT10/3GG	10/3 (sol)	10 (solid)	0.045	0.46		X	X	30	180
PT10/3GG PT8/3GG									
	10/3 (sol)	10 (solid)	0.045	0.46		X	Х	30	180
PT8/3GG	10/3 (sol) 8/3 (7 str)	10 (solid) 10 (7 str)	0.045 0.060	0.46 0.63		x x	x x	30 50	180 276