

FLAT PARALLEL SUBMERSIBLE PUMP CABLE



FEATURES

- Operating temperature range -40° C to 75° C
- Resistant to acid, abrasion, alkalis, flame, gas, and oil
- Water resistant
- Cable is sequentially marked
- Special packaging is available upon request

APPLICATIONS

- For wiring within the casing of deep well submersible water pumps

CONSTRUCTION

Annealed bare stranded copper conductors insulated with PVC in a flat parallel construction to form a 75°C 600 Volt Multi-Conductor Submersible Pump Cable. UL Listed per UL 83 Type THW as Deep Well Submersible Pump Cable.

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GAUGE	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGE	SHIPPING WEIGHT -lbs/ 1000 ft
		in	mm	min. x maj. in	min. x maj. mm		
14/2 with GND	7/.0242"	0.045	1.143	0.166 x 0.588	4.213 x 14.935	500 or 1000	77
14/3 with GND	7/.0242"	0.045	1.143	0.166 x 0.769	4.213 x 19.533	500 or 1000	92
12/2 with GND	7/.0305"	0.045	1.143	0.190 x 0.610	4.826 x 15.494	500 or 1000	104
12/3 with GND	7/.0305"	0.045	1.143	0.190 x 0.815	4.826 x 20.701	500 or 1000	139
10/2 with GND	7/.0385"	0.045	1.143	0.215 x 0.685	5.461 x 17.399	500 or 1000	151
10/3 with GND	7/.0385"	0.045	1.143	0.210 x 0.910	5.334 x 23.114	500 or 1000	195
8/2 with #10 GND	19/.0295" – 7/.0385"	0.060	1.524	0.285 x 0.885	7.239 x 22.479	500 or 1000	201
8/3 with #10 GND	19/.0295" – 7/.0385"	0.060	1.524	0.273 x 1.225	6.934 x 31.115	500 or 1000	283
6/3 with #8 GND	19/.0372" – 19/.0295"	0.060	1.524	0.320 x 1.357	8.128 x 34.468	500 or 1000	428
4/3 with #8 GND	19/.0469" – 19/.0295"	0.060	1.524	0.370 x 1.550	9.398 x 39.37	500 or 1000	637