

ICE BLUE JACKETED SUBMERSIBLE PUMP CABLE



FEATURES

- Operating temperature range -65° C to 90° C
- Resistant to acid, abrasion, alkalis, gas, and oil
- Water and sunlight resistant
- Cable is sequentially marked
- Special packaging is available upon request

CONSTRUCTION

Annealed bare stranded copper conductors run parallel with TPE insulation and blue jacket to form a 90°C Dry 75°C Wet 600 Volt Multi-Conductor Submersible Pump Cable. UL Listed as Deep Well Submersible Pump Cable.

APPLICATIONS

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

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GAUGE	STRANDING	INSULATION THICKNESS		JACKET THICKNESS		NOMINAL O.D.		STANDARD PACKAGE	SHIPPING WEIGHT -LBS/ 1000 FT.	SHIPPING WEIGHT -LBS/ 1000 FT.
		in	mm	in	mm	min. x maj. in	min. x maj. mm			
12/2 with GND	65/.010"	0.030	7.62	0.030	7.62	0.225 x 0.528	5.715 x 13.411	500 or 1000	93	450005.XX.017
12/3 with GND	65/.010"	0.030	7.62	0.030	7.62	0.224 x 0.692	5.689 x 17.577	500 or 1000	121	450006.XX.017
10/2 with GND	105/.010"	0.030	7.62	0.030	7.62	0.265 x 0.610	6.731 x 15.494	500 or 1000	137	450008.XX.017
10/3 with GND	105/.010"	0.030	7.62	0.030	7.62	0.250 x 0.796	6.35 x 20.218	500 or 1000	188	450009.XX.017
8/3 with #10 GND	19/.0295" – 19/.0234"	0.045 (#8 ga) 0.030 (#10 ga)	1.143 7.62	0.040	1.016	0.330 x 0.987	8.382 x 25.069	500 or 1000	287	450014.XX.017

Please contact your Kalas representative to discuss ampacity and voltage drop values based on NEC standards.

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