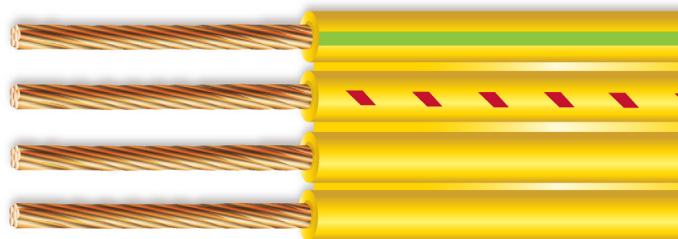


Submersible Pump Cable



Flat
PVC Insulation

-25°C to 75°C

600 Volts

APPLICATIONS

For use within a well casing to supply current to a submersible pump. For use where the cable is not subject to repetitive handling required by frequent pump-unit service. Maximum conductor operating temperature: 75°C at voltages not exceeding 600 volts. Minimum operating temperature is -25°C.

CONDUCTORS

7-Wire Stranded: soft, uncoated copper per ASTM-B8

ASSEMBLY

- All conductors, including the ground wire, are laid flat and parallel and are covered with a yellow PVC insulation rated 75°C (Type THW). This PVC compound forms an interconnecting web between the conductors.
- One conductor is marked with the sample surface print shown below plus sequential footage markings in black.
- One conductor is printed with red hash marks.
- The grounding conductor is marked with a continuous green stripe and "FOR GROUNDING ONLY."
- On three-conductor cables with ground, the fourth conductor is unmarked.

INDUSTRY STANDARDS

UL 83
ASTM-B3
ASTM-B8
NFPA70: National Electrical Code®

SURFACE PRINT

Sample: 12 AWG (UL) THW SUBMERSIBLE PUMP CABLE 600 VOLTS 900 FT

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MADE IN THE USA

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A Marmon Wire & Cable/
Berkshire Hathaway Company

Submersible Pump Cable

Flat

PVC Insulation

PRODUCT CODE NUMBER	AWG SIZE	NUMBER OF CONDUCTORS	CONDUCTOR STANDING	INSULATION THICKNESS MILS.	APPROX. SHIPPING WEIGHT LBS./M FT.	APPROX. DIMENSIONS MILS.	UPC CODE
141-2602J	12	2 W/GRD	7 x .0242	45	116	182 x 558	048243476824
141-2602K	12	2 W/GRD	7 x .0242	45	116	182 x 558	048243476848
141-2603J	12	3 W/GRD	7 x .0305	45	160	182 x 746	048243476862
141-2603K	12	3 W/GRD	7 x .0305	45	160	182 x 746	048243476886
141-2803J	10	3 W/GRD	7 x .0385	45	225	205 x 770	048243476947

PACKAGE CODE	J	K
AWG SIZE	500' SPOOL OR REEL	1,000' REEL
12 STRD. 2 W/GRD	X	X
12 STRD. 3 W/GRD	X	X
10 STRD. 3 W/GRD	X	