

# Submersible Pump Cable



Twisted  
PVC Insulation

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 of 75°C not exceeding 600 volts.

## CONDUCTORS

Solid conductors: soft, uncoated copper per ASTM-B3

## GROUNDING INSULATION

Color-coded PVC (polyvinyl chloride) rated 75°C (Type THW construction)  
Three-conductor: Black, yellow and red with green ground  
Two-conductor: Black and red with green ground

## GROUNDING CONDUCTOR

Solid conductor: soft, uncoated copper per ASTM-B3

## ASSEMBLY

The insulated conductors are twisted together.

## INDUSTRY STANDARDS

UL 83  
ASTM-B3  
NFPA70: National Electrical Code®

## SURFACE PRINT

Sample: 12 AWG E39388 (UL) THW SUBMERSIBLE PUMP CABLE 600 VOLTS

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Improvement Products, Inc.

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PVC Insulation

PRODUCT CODE NUMBER	AWG SIZE	NUMBER OF CONDUCTORS	CONDUCTOR STANDING	INSULATION THICKNESS MILS.	APPROX. NET. WT. LBS./M. FT.	UPC CODE
141-1602E	12	2 W/GRD	SOLID	45	95	048243477050
141-1602J	12	2 W/GRD	SOLID	45	95	048243477043
141-1603E	12	3 W/GRD	SOLID	45	126	048243477098
141-1603J	12	3 W/GRD	SOLID	45	126	048243477081

PRODUCT CODE	E	J
AWG SIZE	150' COIL	500' COIL
12 STRD, 2 W/GRD	X	
12 STRD, 2 W/GRD		X
12 STRD, 3 W/GRD	X	
12 STRD, 3 W/GRD		X