



# TWISTED PUMP CABLE TYPE THW

Rated 75°C, 600V, Solid or Stranded, Water Well Cable, Moisture Resistant, Twisted Configuration



- APPLICATIONS**
- For use in residential, farm and industrial water well applications
  - Grounded and ungrounded water well cable systems
- CONSTRUCTION**
- Premium 600 volt cable featuring stranded copper conductors with a moisture resistant PVC insulation
  - Conductors are twisted and colored black, red, and yellow when supplied with three conductors and green ground
  - Cable is supplied without a jacket over the insulated conductors
- COMPLIANCE**
- Industry standard for electrical submersible pumping (ESP) water systems
  - Meets NEC® code for submersible pump grounding requirements
  - UL Standard 83
- FEATURES & OPTIONS:**
- Sequential footage marking on flat jacketed and parallel cables



Stock #	DESCRIPTION	SIZE AWG & # OF CONDUCTORS	STRANDS	Insulation Nom Thickness (inch)	Cable Nom Dimensions (Inch)	APPROX. WEIGHT (Lb/Mft)
With Ground						
563703	TWIST 14/2 SOL CU THW 14CG	14/2 W/14 GR	Solid	0.045	0.334	65
563704	TWIST 14/3 SOL CU THW 14CG	14/3 W/14 GR	Solid	0.045	0.373	87
563705	TWIST 12/2 SOL CU THW 12CG	12/2 W/12 GR	Solid	0.045	0.345	91
563706	TWIST 12/3 SOL CU THW 10CG	12/3 W/12 GR	Solid	0.045	0.414	122
563707	TWIST 10/2 SOL CU THW 10CG	10/2 W/10 GR	Solid	0.045	0.414	132
563708	TWIST 10/3 SOL CU THW 10CG	10/3 W/10 GR	Solid	0.045	0.462	176
563709	TWIST 8/2 STR CU THW 10CG	8/2 W/10 GR	19 STR	0.06	0.574	195
563710	TWIST 8/3 STR CU THW 10CG	8/3 W/10 GR	19 STR	0.06	0.610	270
563711	TWIST 6/3 STR CU THW 8CG	6/3 W/8 GR	19 STR	0.06	0.646	402
563712	TWIST 4/3 STR CU THW 8CG	4/3 W/8 GR	19 STR	0.06	3.141	565
563713	TWIST 2/3 STR CU THW 6CG	2/3 W/6 GR	19 STR	0.06	3.662	853
Without Ground						
584780	Twist 12/3 Sol CU WOG	Twist 12/3	Solid	0.047	0.377	92
584782	Twist 10/3 Sol CU WOG	Twist 10/3	Solid	0.045	0.415	132

