

UF-B Flat Jacketed Pump Cable

Stranded Copper Conductors
Rated -60°C to 150°C
600 Volts



APPLICATIONS

Southwire's Type UF Single Conductor and Low-Energy Circuit cable is suitable for landscape irrigation at conductor temperatures not to exceed 60°C. Approved for underground installation.

SPECIFICATIONS

Southwire's Type UF Single Conductor Cable and Low-Energy Circuit cable meets or exceeds UL requirements.

CONSTRUCTION

Southwire's Type UF Single Conductor is available in sizes 14 through 8 rated for 600 volts. Low-Energy Circuit cable is available in sizes 18 and 16 AWG and is rated for 150 volts. They are single conductor cables constructed of solid copper conductors with a PVC insulation. Available in multiple colors for ease of installation. Sunlight-resistant covering is available in black only.

Standard UF-B Flat Jacketed Pump Cable (PVC/PVC) w Ground

WEIGHTS MEASUREMENTS AND PACKAGING				
CONDUCTOR		INSULATION THICKNESS (IN)	AVERAGE OVERALL DIAMETER (IN)	APPROX. WEIGHT (lbs/1000ft)
SIZE (AWG)	NO. OF STRANDS			
18*	1	.045	.130	12
16*	1	.045	.141	16
14	1	.060	.184	26
12	1	.060	.201	35
10	1	.060	.222	49
8	1	.080	.289	80

* Low-Energy Circuit Cable. All other sizes are Type UF Single Conductor