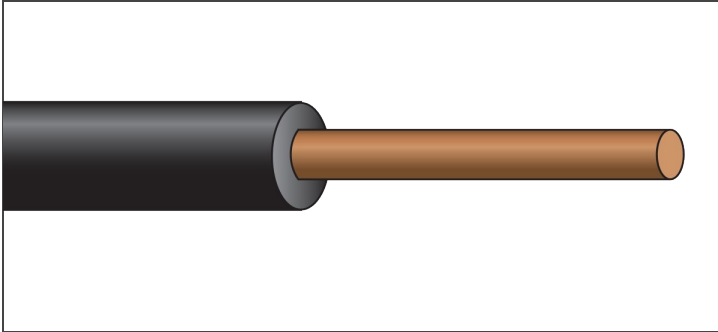


**IRRIGATION CABLE**



**UNDERGROUND FEEDER**  
**UF, Type TWU**  
600 Volt Copper



**Description:**

Solid (#18 AWG–#8 AWG) or stranded (#6 AWG–#2 AWG), soft annealed copper conductor insulated with PVC.

**Application:**

Suitable for use as sprinkler irrigation control wire for general purpose lighting, power, and control conductors for irrigation systems. For use in accordance per NEC Article 340.

**Standards:**

UL 493 and UL1581  
UL 1493 Type ULECC (#18 AWG–#16 AWG)  
UL 493 Type UF (#14 AWG–#8 AWG)  
C(UL) Listed: Type TWU 600V (#14 AWG–#8 AWG)  
CSA C22.2 #75  
Federal Spec. AA-59544  
Temperature Rated at 60°C Wet/Dry  
Sunlight Resistant, Gasoline and Oil Resistant  
Direct Burial  
RoHS Compliant

Part Number	Conductor (AWG)	Dimensions Insulation (in.)	Dimensions O.D. (in.)	Standard Packaging (500')	Standard Packaging (1000')	Standard Packaging (2500')	Standard Packaging (bulk)	Weight (lb./1000')
ULE18	18 (sol)	0.045	0.13	X		X		13
ULE16	16 (sol)	0.045	0.14	X		X		16
UF14	14 (sol)	0.060	0.18	X	X	X		27
UF12	12 (sol)	0.060	0.20	X		X		36
UF10	10 (sol)	0.060	0.22	X		X		50
UF8	8 (sol)	0.080	0.29			X		82
UF6	6 (7 str)	0.080	0.34				X	120
UF4	4 (7 str)	0.080	0.39				X	175
UF2	2 (7 str)	0.080	0.44				X	258

\*UL Listed - Underground Low Energy 150V Circuit Cable Sunlight Resistant. NOTE: The data shown is approximate and subject to standard industry tolerances.