

A P P L I C A T I O N S Suitable for use as follows:

 Single conductor cables suitable for direct burial on applications up to 600 volts for use as power control on irrigation systems

CONSTRUCTION

- Southwire Golf Course Sprinkler Wire is manufactured using solid soft drawn bare copper with Linear Low Density Polyethylene (LLDP) insulation
- Sunlight Resistance: 720 hours of carbon arc or xenon arc exposure per UL 1581 Section 1200

WEIGHTS, MEASUREMENTS AND PACKAGING				
SIZE (AWG)	STRANDING	INSULATION Thickness (inch)	NOMINAL OVERALL Diameter (inch)	APPROX. WEIGHT (lbs/1000 ft)
16	SOLID	0.045	0.141	29
14	SOLID	0.045	0.154	19
12	SOLID	0.045	0.171	27
10	SOLID	0.045	0.192	40
*Ampacity based on NEC® rating				

JACKET COLORS			
AWG SIZE	COLORS AVAILABLE		
10	black, white		
12	black, red, white		
14	black, red, white, yellow		
16	red, white		
Colors may change du	e to market demand.		

600 Volt

Bare Copper Conductor

Polyethylene Insulation

-25°C to +75°C





