ANIMAL CONTAINMENT WIRE POLYETHYLENE

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 Animal Containment Wire

CONSTRUCTION

- Southwire Animal Containment Wire is manufactured using solid soft drawn bare copper with polyethylene (LLPD) insulation
- Sunlight Resistance: 720 hours of carbon arc or xenon arc exposure per UL 1581, Section 1200

WEIGHTS, MEASUREMENTS AND PACKAGING					
AWG	STRANDING	INSULATION THICKNESS (inch)	NOMINAL O.D. (inch)	AMPACITY*	APPROX. WEIGHT (lbs/1000 ft)
14	solid	0.045	0.154	15	19
12	solid	0.045	0.171	20	27
10	solid	0.045	0.192	40	40
*Ampacity based on NEC® ratings					



Bare Copper Conductor

Polyethylene Insulation

-25°C to +75°C





