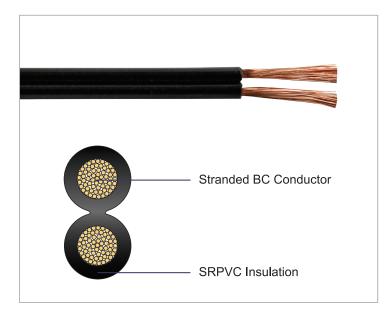


# **2 Conductor Stranded Landscape Cable**



### **Applications**

Vericom 2 conductor stranded landscape cable supports low voltage outdoor accent lighting, landscape lighting and security lighting applications. This cable is suitable for direct burial.

### **Description / Specifications**

This 2 conductor stranded low voltage landscape cable is offered in 12 AWG or 10 AWG, and is composed of 2 very flexible high strand bare copper conductors within a sunlight resistant PVC insulation. This low-voltage landscape cable is ideal for use at temperatures from -20°C up to a maximum of 60°C and is approved for 150 volts.

#### **Features & Benefits**

- Suitable for underground low energy circuit style applications
- UL Listed and RoHS compliant to ensure safety requirements are met
- Offered in either 12 AWG 2 conductor (65 strands per conductor) or 10 AWG 2 conductor (104 strands per conductor) to suit your specific application
- One leg has a raised ridge for polarity
- Wooden spool (500 ft) packaging to ease installation and storage
- · Low voltage rated up to 150 volts

## **Standards Compliance**

- UL Listed
- NEC Compliant (see NEC Tables 11A & 11B)
- · RoHS Compliant

TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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# **2 Conductor Stranded Landscape Cable**

### **Ordering Information**

Description		Packaging
2 Conductor Stranded Landscape Cable		500 ft Wooden Spool
Item No.	Conductor	Cable Weight
LW122-04421	12 AWG Stranded	34 lb / 500 ft
LW102-04422	10 AWG Stranded	53 lb / 500 ft

# **Cable Marking**

VERICOM E-479172 XX AWG (UL) UNDERGROUND LOW ENERGY CIRCUIT CABLE 150V AC SUNLIGHT RESISTANT

For accurate cable marking, replace the **XX** with the appropriate wire gauge

#### **12 AWG Construction**

**Conductor Material:** 12 AWG 2C Stranded Bare Copper **Nominal Dimensions:** 0.390 in. x 0.195 in. (9.91 mm x 4.95 mm)

No. of Strands Per Conductor: 65

Insulation Color: Black

Insulation Material: Sunlight Resistant Polyvinyl Chloride (SR-PVC)

Rating: Direct Burial

Insulation Thickness: 0.045 in. (1.143 mm)

Cable Marked For Polarity: Yes

### **10 AWG Construction**

**Conductor Material:** 10 AWG 2C Stranded Bare Copper **Nominal Dimensions:** 0.440 in. x 0.220 in. (11.18 mm x 5.59 mm)

No. of Strands Per Conductor: 104

Insulation Color: Black

Insulation Material: Sunlight Resistant Polyvinyl Chloride (SR-PVC)

Rating: Direct Burial

Insulation Thickness: 0.045 in. (1.143 mm)

Cable Marked For Polarity: Yes

#### **Electrical**

Max Voltage Rating: 150V

Max Amps: See NEC tables 11A & 11B

Max Wattage: See NEC tables 11A & 11B

#### **Environmental Conditions**

Operating Temperature: -4 °F to 140 °F (-20 °C to 60 °C)

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