

Low-Voltage, Underground, Outdoor Use

-20°C to 60°C Insulation

Description:

May be used as low-voltage (low-energy) underground Landscape Cable for landscape, security and outdoor accent lighting applications not to exceed 150 volts when installed as specified by the National Electrical Code® (NEC) and other applicable standards.

Landscape Cable is sunlight and UV resistant and suitable for direct burial for use at temperatures between -20°C and 60°C.

Materials:

Insulated conductors: Two flexible, stranded copper conductors duplexed in a flat construction with a heat and moisture-resistant premium grade black PVC insulation/jacket.

Standards:

UL: E494815

UL Underground Low Energy Circuit Cable for Outdoor Lighting NFPA 70 (National Electrical Code)

Surface Print:

Sample: E-494815 16 AWG 2/C (UL) UNDERGROUND LOW ENERGY CIRCUIT CABLE 150V AC SUNLIGHT RESISTANT — C(UL) ULEC DIRECT BURIAL ONLY 30V AC OR LOW VOLTAGE LANDSCAPE LIGHTING FT1



Conductors	Conductor Size (AWG)	Stranding	Approx. Overall Dimensions (in)	Allowable Ampacities 60°C*	Net Weight Lbs/MFt
2	16	26	0.155 x 0.296	13	35
2	14	41	0.170 x 0.354	15	47
2	12	65	0.190 x 0.385	20	65
2	10	104	0.400 x 0.200	30	93

Jacket color:

Black

*Ampacities are offered only as a guide to the end user.

Data are approximate and subject to normal manufacturing tolerances.

It is the sole responsibility of the end user to determine suitability of this product for its intended use and application.

Features:







