



# PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive  
Waukegan, IL 60085  
Toll-Free (800) 323-9355  
Fax: (847) 689-1192

**PART NUMBER:** 55269  
**DESCRIPTION:** 12 AWG 2/C STRANDED UNDERGROUND LOW ENERGY CIRCUIT LIGHTING CABLE  
**CONSTRUCTION:** This cable consists of two bare copper conductors with integral insulation and jacket in an SPT style construction.  
**APPROVALS:** UL 1493 - Underground Low Energy Circuit Cable  
**APPLICATION:** Low Voltage Underground Lighting Applications

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## Construction Parameters:

Conductor	12 AWG Bare Copper
Stranding	65/30
Insulation/Jacket Material	PVC
Insulation/Jacket Thickness	0.041" Nom.
Overall Dimensions	0.169" x 0.388" Nom.

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## Electrical Properties:

Temperature Rating	-20°C to 60°C
Operating Voltage	30 Vac Max.
DC Resistance per Conductor @ 20°C	1.59 Ohms/1M' Nom.

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Insulation/Jacket Colors	Black
Legend (Surface Ink Print)	COLEMAN CABLE E323897 12 AWG 2/C UNDERGROUND LOW ENERGY CIRCUIT CABLE 60C (UL) 30VAC -- XX/XX/XX (MONTH/DAY/YEAR) HH:MM (HOUR/MINUTE)

This product complies with European Directive 2011/65/EU (RoHS-2)

On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.

The jacket is sequentially footmarked.

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