

## Party Lights - Outdoor Cable



DIY Outdoor cable sold per meter

Rating: Not Rated Yet

**Price**

Sales price R13.00

Sales price without tax R11.40

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### Description

#### ILLUMINATION CABLE (2 CORE FLAT)



**APPLICATION**

Where quick fit light bulb holders are required.

**MOST OFTEN USED BY**

Electricians, electrical contractors,  
viz. Municipal festival street lighting, house parties, pool parties etc.

**SPECIFICATION**

**SANS** 1507 - 2001  
**voltage rating** 300/500 volts  
**test voltage** 3000 volts (rms)  
**temperature range** -10 to +70 °C  
**insulation/sheathing** General purpose PVC  
**insulation colours** Red/Black  
**sheath colours** Black

**PACKAGING**

100m shrink-wrapped coils or up to 1000m plastic bobbins

**TECHNICAL DATA**

size	cores	width	height	current	volt	mass
mm <sup>2</sup>	number	mm	mm	A(max)	nV/A/m	kg/100m
2.5	2	9	5.4	31	15	10.1

NB cores are manufactured generally to SABS 1507 2001



## Illumination Cables

### 2.5mm<sup>2</sup>, Illumination (PVC/Rubber) Cable



**Technical Data**



- Voltage Rating: 300/300V
- Cable Size:

- 2.5mm<sup>2</sup>
- Number of Cores: 2
- Conductor Resistance @ 20°C  
Maximum:  
7.98 ohm/km
- Current rating \*: 25A
- 1Ø Volt Drop: 15 mV/A/m
- Approx. Overall Diameter:  
10.2x5.6mm
- Approx. Mass per 100m Coil:  
12kg

\* Note

- Assumed ambient air temperature 30°C
- Assumed maximum conductor temperature 70°C