

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 rating	volt drop	mass
mm ²	number	mm	mm	A(max)	mV/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

2.5mm², Illumination (PVC/Rubber) Cable

Technical Data

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

- 2.5mm²
- 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