

# Cable rocker switch 6A/250V

## Product codes:

Reference: AM7651

EAN13: -

UPC: 94059900



## Product features:

Rated voltage: 115/250 V AC

Max. current: 6 A

Insulation resistance:  $\geq 100 \text{ M}\Omega$

## Product attributes:

Color: White, Black

## Product description:

A through-type rocker switch designed for switching power in the supply cable of lighting fixtures and other appliances. The design allows for insertion directly into the cable and connection of wires to screw terminals, which simplifies installation and service.

## Technical specifications

- Switch type: rocker ON/OFF, cable-through design
- Rated voltage: 125/250 V AC
- Rated current: 6 A at 250 V AC
- Model number: 302-2
- Body material: PA66
- Insulation resistance:  $\geq 100 \text{ M}\Omega$
- Contact resistance:  $\leq 30 \text{ m}\Omega$
- Mechanical life: 10,000 cycles
- Dimensions: 60x26.5x15.5mm
- Operating temperature:  $-40^{\circ}\text{C}$  to  $+55^{\circ}\text{C}$
- Relative humidity:  $\leq 95\%$
- Color options: white, black

## Functions and features

- Suitable for interrupting the power supply in the cable (on/off)
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- Screw terminals for connecting wires
- Through-hole design for cable routing through the switch body
- Compact body for installation in luminaire supply cords

#### **Ideal for**

- Table lamps, floor lamps and decorative lighting
- Simple power switching in device supply cables
- Service replacement of a damaged cable switch

#### **Package contents**

- 1 pc of through-hole rocker switch for the cable (according to the chosen color)

#### **Why choose this product?**

- Clearly defined rated load 6 A / 250 V AC
- Insulation and contact resistance parameters suitable for network applications
- Wide operating temperature range for general indoor use
- Available in two color options to match the cable and fixture

#### **Installation and operating instructions**

- Before installation, disconnect the device from the power supply and verify that it is de-energized.
- Connect the wires to the screw terminals and provide mechanical cable strain relief in the switch body.
- After installation, check the tightness of the terminals and the correct switching function.

#### **Safety notice**

- The product is designed to operate on a mains voltage of 125/250 V AC; incorrect installation may result in electric shock
- Only perform installation with the power disconnected and with appropriate qualifications.
- Do not use if the body, terminals or cable insulation are damaged.

#### **Product gallery:**

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