

# Latching switch, silver, diameter 10mm, IP65

## Product codes:

Reference: AM3830

EAN13: -

UPC: 85365080



## Product features:

Current: 3 A

Voltage: 250 V AC

Waterproof grade: IP65

Mounting hole: 10 mm

Locking: Yes

## Product attributes:

## Product description:

The latching push button switch is designed for panel mounting and switching electrical circuits in device control elements. Thanks to the latching function, it remains in the on or off position after being pressed, which is suitable for permanent on and off control.

## Technical specifications

- Product type: latching push button switch
- Design color: silver
- Mounting diameter: 10 mm
- Switch diameter: 13 mm
- Maximum voltage and current: 250 V AC, 3 A
- Protection degree: IP65
- Dimensions: 13.6 x 13.6 x 21.5 mm
- Design for panel mounting
- Threaded body for fastening in the mounting hole

## Functions and features

- Latching mechanism for maintaining the position after pressing
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- Push button control for direct switching of the electrical circuit
- Compact design suitable for installation into panels and device covers
- IP65 protection degree ensures protection against dust and against water jets under conditions corresponding to this protection class
- Silver circular design with a flat button face

#### **Ideal for**

- Control panels of electrical devices
- Turning on and off low-power electrical circuits within the limits of the specified parameters
- Integration into instrument cases, covers and panels
- Applications where the latching function of the button is required

#### **Package contents**

- 1x latching push button switch

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

- The specified parameters 250 V AC and 3 A allow use for corresponding electrical circuits without exceeding the nominal load
- The mounting diameter of 10 mm facilitates integration into panels with a corresponding hole
- The latching control is suitable for functions where the switch should remain in the selected position
- The IP65 protection degree supports use in environments with increased demands for protection against dust and water

#### **Installation and operation instructions**

- Install the switch only into a panel with a corresponding mounting hole.
- When connecting, do not exceed the specified maximum electrical parameters of 250 V AC and 3 A.
- Connect the contacts so that there is no mechanical stress on the wires or terminals.
- After mounting, verify the firm seating of the switch in the panel and the correct function of the latching.

#### **Safety warnings**

- The product is an electrical component designed for connection into an electrical circuit.
  - When working with 250 V AC voltage, there is a risk of electric shock, short circuit, overheating or damage to the device.
  - Mounting and connection may only be performed by a person with
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the appropriate professional qualification.

- Perform all wiring with the power supply disconnected.
- Do not use the switch outside the specified electrical load and outside the conditions corresponding to IP65 protection degree.

**Product gallery:**

