

Metal switch with red backlight, exterior lighting, silver, diameter 22mm, IP65, 12V

Product codes:

Reference: AM7095

EAN13: -

UPC: 85365080



Product features:

Current: 5 A

Voltage: Max. 250 V

Waterproof grade: IP65

Product attributes:

Product description:

The metal switch with red LED backlight is designed for controlling electrical circuits in panel applications, control cabinets, or as a lighting switch. The latching design maintains the selected state after pressing. IP65 protection allows use in environments with increased demands for front part protection against dust and water when properly mounted.

Technical specifications

- Product type: metal push-button switch with backlight
- Switching type: latching
- Backlight color: red
- Maximum LED backlight voltage: 12 V
- Maximum switching load: 250 V / 5 A
- Contact type: NO, NC
- Mounting diameter: 19 mm
- Switch diameter: 22 mm
- Protection: IP65
- Design color: silver

Functions and features

- Metal design suitable for panel mounting.
- Red backlight for visual indication or orientation of the control element.
- The latching mechanism maintains the closed or open state after pressing.
- NO and NC contacts allow wiring for both normally open and normally closed functions.
- IP65 protection ensures protection of the front part of the switch when properly seated in the mounting hole.

Ideal for

- Lighting control in interior and protected exterior applications.
- Panel control elements in electrical switchboards and control panels.
- Applications requiring latching switching and optical indication with a red backlight.
- Replacement or addition of a metal push-button switch with a mounting diameter of 19 mm.

Package contents

- 1x metal latching switch with red backlight

Why choose this product

- The switch combines latching control, LED backlight, and NO/NC contacts in one panel element.
- Technical parameters include IP65 protection, mounting diameter of 19 mm, and maximum switching load of 250 V / 5 A.
- The metal body and silver design correspond to use in control panels and technical installations.

Installation and operation instructions

- Install the switch into a panel with a corresponding 19 mm mounting hole.
- Do not connect the LED backlight power supply to a voltage higher than 12 V.
- Perform the electrical wiring according to the function of the NO and NC contacts and the desired control method.
- To maintain IP65 protection, the switch must be properly mechanically seated and tightened in the panel.

Safety warnings

- The switch is designed for electrical circuits with possible mains voltage up to 250 V, therefore professional installation is required.
 - Always disconnect the power supply of the respective circuit before
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installation, maintenance, or changing the wiring.

- Do not exceed the maximum switching load of 250 V / 5 A.
- Incorrect wiring presents a risk of electric shock, short circuit, overheating, or damage to the switch and connected equipment.
- Connect the LED backlight only to a power source with the appropriate voltage.

Product gallery:

