

Rectangular rocker switch KCD4, ON-OFF-ON, IP65, black 250V/16A

Product codes:

Reference: AM7641

EAN13: -

UPC: 85365080



Product features:

Current: 16 A

Voltage: Max. 250 V

Connector: Faston 6.3 mm

Waterproof grade: IP65

Number of pins: 6-pin

Product attributes:

Product description:

The rectangular rocker switch type KCD4 for panel mounting is designed for switching circuits in three positions (I / O / II). Thanks to the IP65 protection, it is also suitable for applications with increased requirements for protection against dust and splashing water.

Technical specifications

- Type: KCD4
 - Function: ON-OFF-ON (position I / O / II)
 - Rated load: 16 A at 250 V AC
 - Max. voltage: 250 V
 - Mounting hole: 30 x 22 mm
 - Dimensions: 31 x 25 x 35 mm
 - Installation height (required depth in the panel): 28 mm
 - Operating temperature: -25 to +80 °C
 - Protection: IP65
 - Connector: 6.3 mm Faston
 - Number of pins: 6
 - Design: black
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Functions and features

- Three-position design for switching between two circuits with a center off position
- Position locking for stable switching state setting
- Cradle pictograms: I / O / II
- Panel mounting in a rectangular cutout
- Terminals for connection using 6.3 mm Faston flat connectors
- IP65 protection for use in environments with increased dust or splashing water

Ideal for

- Control panels and switchboard applications
- Industrial equipment and service control
- Power and switching circuits requiring three-position control
- Applications requiring IP65 protection on the front of the panel

Package contents

- Rocker switch KCD4

Why choose this product?

- Clearly defined ON-OFF-ON function with I/O/II marking
- Standardized panel mounting in a 30 x 22 mm hole
- Easy connection via 6.3 mm Faston
- IP65 protection for more demanding operating conditions

Installation and operating instructions

- Before installation, verify the mounting hole size of 30 x 22 mm and the required depth of space in the panel of 28 mm.
- For connections, use the corresponding 6.3 mm Faston connectors and wires sized for the current load of the application.
- Adapt the wiring to the specific ON-OFF-ON function according to the device diagram; we recommend verifying the pin layout before commissioning.

Safety notice

- The product is designed to operate with hazardous voltage (up to 250 V AC). Installation and servicing should only be carried out with the power disconnected and by a suitably qualified person.
 - Follow the requirements for fusing and sizing wires according to applicable standards and parameters of your application.
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