



16402089

Relay switch centre plate for hotel card, R.1/R.3, p. white glossy

Technical properties

Architecture

Number of keys	0
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Configuration

Switch mode	1pole
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Antibacterial treatment	No
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Main electrical features

Nominal voltage	230 V
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Rated voltage	230 V AC
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Frequency	50/60 Hz
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Electric current

Inductive load at $\cos \varphi = 0.6$	max. 6 A
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Switching current	10 A /230 V AC1
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Dimensions

Depth	57.3 mm
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Insertion depth	32 mm
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Card width	max. 55 mm
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Card thickness	0.8...1.2 mm
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Height	69.5 mm
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Width	69.5 mm
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Power

Conventional transformers	1500 VA
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Electronic transformers	1500 W
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Power consumption	< 0.2 W
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Materials

Colour of design line	polar white
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Colour	white
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RAL colour	RAL 9010 - Pure white
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Surface appearance	glossy
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Fluorescent bulbs control

Compact fluorescent lamps	500 W
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Fluorescent lamps in duo circuit	1500 W
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LED control

LED	illuminated with blue LED if hotel card is not inserted
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Incandescent bulbs control

230 V incandescent lamps and halogen lamps

1500 W

Installation, mounting

Installation mode with spreader claws

Connection

Screw terminals (max.) 2 x 2,5 mm²

Type of connection with screw-in lift terminals

Settings

Delay time incrementally adjustable 0, 15, 30, 60 s

Setting with potentiometer for incremental adjustment of delay time

Equipment

Lighting for illumination

Potential-free with potential-free contact

Use cases

Application Light control ; Hotel application

Safety

REACH conform No

RoHS conform Yes

Halogen free No

Use conditions

Operating temperature -5...50 °C

Storage/transport temperature -25...70 °C (storage at > 45°C reduces the service life)

Identification

Application, usage Light control

Main design line Berker R.1/R.3/R.8

Secondary design line(s) Berker R.1 ; Berker R.3 ; Berker R.8