



16402045

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

Technical properties

Architecture

Number of keys	0
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Configuration

Switch mode	1pole
Antibacterial treatment	No

Main electrical features

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

Electric current

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

Dimensions

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

Power

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

Materials

Colour of design line	black
Surface appearance	glossy

Fluorescent bulbs control

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

LED control

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

Installation, mounting

Installation mode	with spreader claws
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Connection

Screw terminals (max.)	2 x 2,5 mm ²
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Type of connection	with screw-in lift terminals
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Settings

Delay time incrementally adjustable	0, 15, 30, 60 s
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Setting	with potentiometer for incremental adjustment of delay time
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Equipment

Lighting	for illumination
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Potential-free	with potential-free contact
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Use cases

Application	Light control ; Hotel application
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Safety

REACH conform	No
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RoHS conform	Yes
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Halogen free	No
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Use conditions

Operating temperature	-5...50 °C
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Storage/transport temperature	-25...70 °C (storage at > 45°C reduces the service life)
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Identification

Application, usage	Light control
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Main design line	Berker R.1/R.3/R.8
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Secondary design line(s)	Berker R.1 ; Berker R.3
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