



16417116

Relay switch centre plate for hotel card, K.1, ant., matt

Technical characteristics

Architecture

Fixing mode	flush-mounting
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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	58.6 mm
Insertion depth	32 mm
Card width	max. 55 mm
Card thickness	0.8...1.2 mm
Height	71 mm
Width	71 mm

Power

Conventional transformers	1500 VA
Electronic transformers	1500 W

Materials

Colour of design line	anthracite
Colour	anthracite
Colour	anthracite charcoal grey
RAL colour	RAL 7021 - Black grey
Material	Plastic/metal
Surface appearance	matt

Fluorescent bulbs control

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

LED control

Subject to technical modifications

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
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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

Protection index IP	IP20
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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 K.1
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