



16417116



## Relay switch with centre plate for hotel card Berker K.1, anthracite, matt

### Technical features

#### Architecture

Fixing mode	flush-mounting
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#### Configuration

- 1pole
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#### 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

#### Power

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

#### 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

#### 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**

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230 V incandescent lamps and halogen lamps	1500 W
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**Installation, mounting**

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Installation mode	with spreader claws
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**Connection**

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Screw terminals (max.)	2 x 2,5 mm <sup>2</sup>
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- with screw-in lift terminals

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**Settings**

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

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**Equipment**

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- for illumination  
- with potential-free contact

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**Safety**

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Protection index IP	IP20
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**Use conditions**

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

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**Identification**

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Application, usage	Light control
Main design line	Berker K.1

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