

Shutter actuator

Description

Flush mounted actuator for shutter, with 2 relays. It is possible to manage the specific position of the shutter. With the Full control, in addition to the monostable and bistable UP/DOWN function, it also places the shutter in a stored (PRESET) position.

NOTE: The correct operation of the PRESET function with shutters with adjustment of the blades is only guaranteed when a pulse motor is used.

Related items

KW/KM/KG8011 Full control

Technical data

Operating temperature: 0 – 40 °C

SCS part

Supply voltage: 18 – 27 Vdc

Absorption: 5 mA (Stand by)
17 mA (max. - interlock)

Number of outputs: 2 x 2A Max.

Electric connections:

Clips for connection between the actuator and the connection module (SCS Bus)
2 x 2.5 mm² phase, neutral and load connection clamps

Load part

Max. applicable voltage: 250 V

Loads	Reducer motors for rolling shutters
Power (230 Vac)	460 W
Power (110 Vac)	250 W

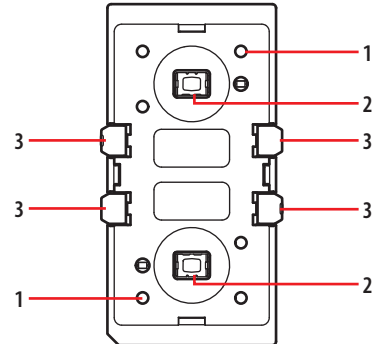
Standards, certifications, marks

EN 60669-2-1
EN 50090-2-2 (HBES)
EN 50090-2-3 (HBES Safety)
EN 50428

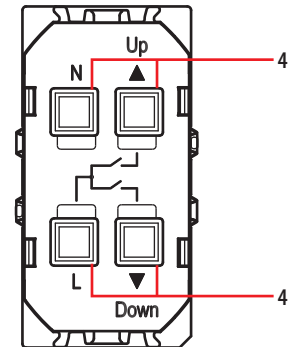
Dimensional data

Size: 1 flush mounted module.

Front view



Rear view



Legend

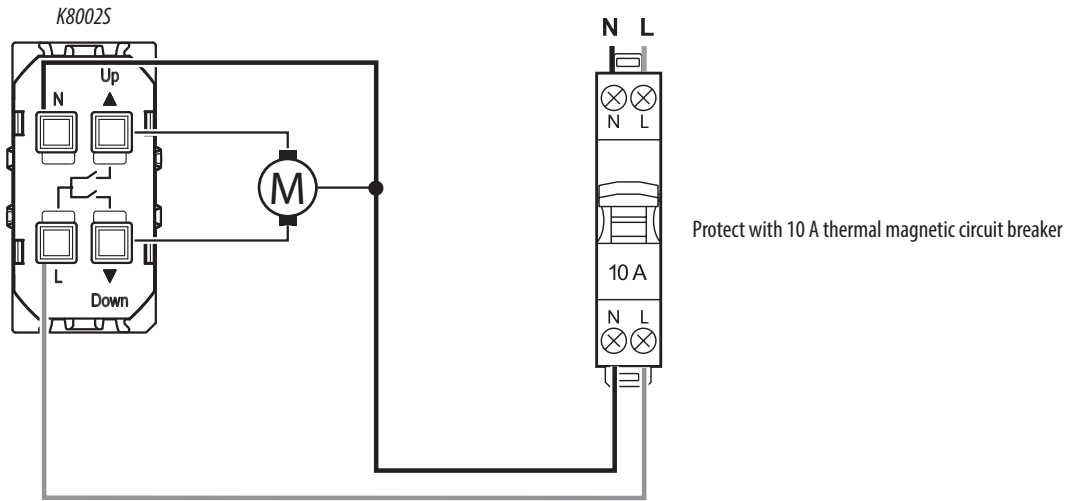
- Status notification LED
ON: active load
OFF: not active load
Flashing: object not configured
- Control pushbuttons (only for actuator test)
- SCS contact points for actuator power supply
- Clamps connection to the load

Configuration

It can be configured using the MyHOME_Up app, or using the MyHOME_Suite software.

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Wiring diagrams



Switch the power supply OFF before any work on the system.
Remote operation may cause damage to people or property.