

Electronic impulse switch 1 closer



Part-No.: 89371C

Electronic power surge relay for bed or room light switch in patient or resident room in accordance with the requirements of IEC 60601-1 and DIN VDE 0834-1: 2016-06. Fitted with break contact and normally open contact (trigger) with increased requirements for operating and interference resistance, as well as an potential separation (2xMOPP).

Secure switching properties, even with long control lines and in an environment of electromagnetic fields.

Pulse-shaped control using keys or relays (potential-free) or potential-bound via the supply of the call system (max. 24 V DC).

Fitted with its own internal voltage supply (self-supplying). Prepared for screw-fastening in medical supply units (MSU), the low-noise operation exists.

Features:

- Light bulbs / fluorescent lamps up to 1 kW
- Control line: Detachable plug-in terminal (double-pole)

Rated voltage	230 V AC
Nominal frequency	50 Hz
Power consumption	0,75 W
Ambient temperature	0 °C ... 50 °C
Storage temperature	0 °C ... 60 °C
Air humidity	< 20 %
Color	light gray
Weight	approx. 60 g
Connection	7-pin for wires up to 2,5 mm ²
Dimensions	W: 85 mm H: 42 mm D: 32 mm

 IEC 60601-1, 2xMOPP DIN VDE 0834-1: 2016-06