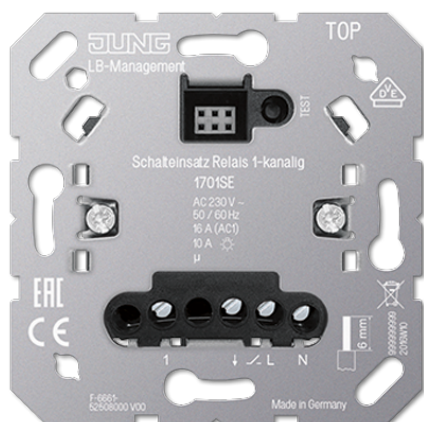


Product data sheet

Relay switch insert 1-channel



Reference number

1701 SE

Relay switch insert 1-channel

with satellite input

for covers ref.-

no.: .. 1700 .., .. 1701 .., .. 1750 D .., .. 1751 BT .., .. 17180 .., .. 17280 .., .. 17181 .., .. 17281 .., DWPM 17360 ..

for displays ref.-no.: .. 1790 D ..

Intended use

- Switching of lighting and motors
- Operation with suitable cover of the LB Management
- Installation in flush box according to DIN 49073

Product characteristics

- Connection of satellite units possible
- Run-on times adjustable
- Test operation for functional test
- Adaptive zero-point switching

Covers:

Centre plate: .. 1700 .., .. 1701 ..

Universal timer Bluetooth: .. 1751 ..

Standard timer with display: .. 1750 D ..

Standard automatic switch 1.1 m: .. 17180 ..

Universal automatic switch 1.1 m: .. 17181 ..

Standard automatic switch 2.2 m: .. 17280 ..

Universal automatic switch 2.2 m: .. 17281 ..

Motion and presence detector: DWPM 17360 ..

Technical data

Rated voltage: AC 230 V ~

Mains frequency: 50/60 Hz

Stand-by power depending on the cover: approx. 0.1 ... 0.5 W

Switching current at 35 °C

Ohmic: 16 A (AC1)

Connected load

Incandescent lamps: 2300 W

HV halogen lamps: 2300 W

Electronic transformers: 1500 W

Inductive transformers: 1000 VA

HV LED lamps: typical 500 W

Compact fluorescent lamps: typical 500 W

Fluorescent lamps non-compensated: 1200 VA

Motor switching current: 6 A

Capacitive load: 920 VA (115 µF)

Connection: screw terminals

single wire: 1 x 0.5 ... 4.0 mm² 2 x 0.5 ... 2.5 mm²

stranded without ferrule:	1 x 0.5 ... 4.0 mm ² x 0.5 ... 2.5 mm ²
stranded with ferrule:	1 x 0.5 ... 4.0 mm ² x 0.5 ... 1.5 mm ²
Ambient temperature:	-25 ... +45 °C
Storage/transport temperature:	-20 ... +70 °C
Number of satellite units	
Satellite insert 2-wire 1720 NE:	unlimited
Satellite insert 3-wire 1723 NE:	10
Push-buttons:	unlimited
Shut-off delay:	without, 1 min, 5 min, 30 min, 60 min