

Instabus Switching actuator 4fold

Order No. 0604 00

Function

This device is a product of the *instabus* EIB-system and complies with EIBA directives. Detailed technical knowledge obtained in *instabus* training courses is a prerequisite for proper understanding. Functionality of this device is depending on the software. Detailed information on loadable software and attainable functionality may be taken from the manufacturer's product database.

The switching actuator can switch four groups of loads independently from one another.

Switching commands are issued by operation of touch sensors, infrared sensors or via the binary inputs of the *instabus* EIB-system.

The connection of different external leads to the channels is admissible.

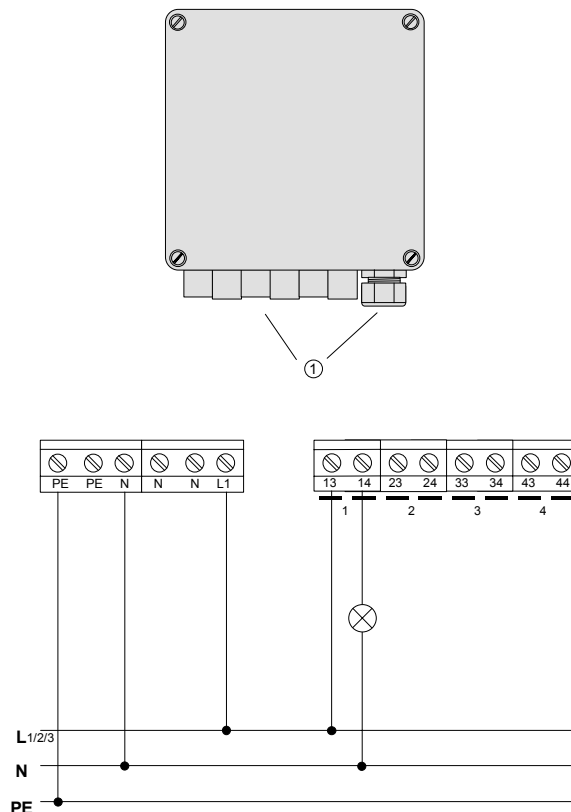
Installation

Caution! The installation and assembly of electrical equipment may be carried out only by a skilled person.

Planning, installation and commissioning of the unit is done by means of EIBA certified software. The device can be fastened after removing the cover.

The device has seven lead inputs ①:

- Mains input
- Mains output
- 4 load outputs
- *instabus* EIB



Technical Data

Supply	
<i>instabus</i> EIB:	24 V DC (+6 / -4 V)
AC mains:	230 V AC
Power drain	
<i>instabus</i> EIB:	max. 150 mW
AC mains:	5 VA
Connection	
<i>instabus</i> EIB:	Connecting terminal and branch joint
AC mains:	screw terminals 1 to 2,5 mm ²
Switching power	
ohmic loads:	2300 W
incandescent lamps:	2300 W
HV halogen:	2000 W
HV halogen, with conv. transformer:	500 VA
LV halogen, with TRONIC transformer:	1500 W
Fluorescent lamps	
non-compensated:	900 W
dual circuit:	1500 W
parallel compensated:	320 W
Mercury vapour lamps:	1000 W
Halogen metal vapour lamps:	1000 W
Ambient temperature:	-5 °C to +45 °C
Storage temperature:	-25 °C to +55 °C
Type of protection:	IP 54
Dimensions (in mm):	180 x 180 x 90 (W x H x L)

Acceptance of guarantee

We accept the guarantee in accordance with the corresponding legal provisions.

Please return the unit postage paid to our central service department giving a brief description of the fault:

Gira
Giersiepen GmbH & Co. KG
Service Center
Dahlienstrasse 12
D-42477 Radevormwald



The CE sign is a free trade sign addressed exclusively to the authorities and does not include any warranty of any properties.

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