

IR push-button

max. 40 VA

Order No.: 0533 00

Function

IR push-button for switching of mechanical latching relays.
Commands can be released by pushing the push-button of dimmer, extension or IR-transmitter

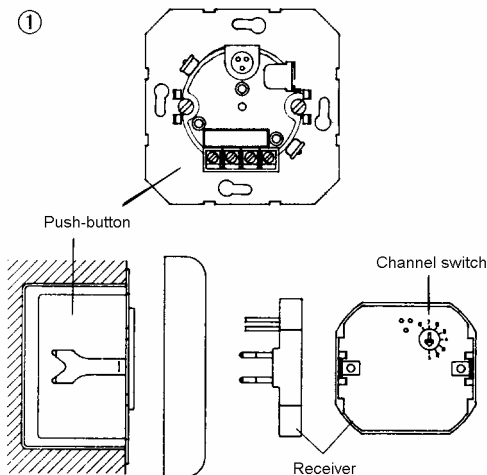
Indications of danger

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

Not suitable for switching the lines potential-free.

Disregarding the installation instructions may cause fire or other dangers.

Instructions for installation

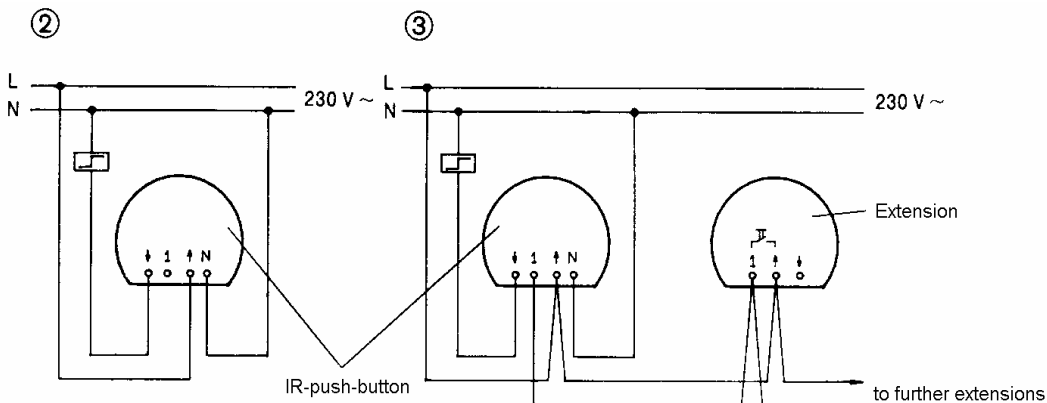


The IR push-button consists of an upper receiver part to be plugged into the lower power part (fig. 1).

Before plugging-in the receiver, set the channel switch to the number (1...8) which is according to the push-button number of the IR-transmitter (fig. 1).

For connexion see fig. 2.

When commands should be released from different places install extensions (fig. 3).



Other light sources may only emits rays to the receiver indirectly, otherwise the sensitivity will be reduced.

In case of malfunctioning the fuse in the lower part of the dimmer is to be checked at first. Use only fuses with the specified value.

Technical data

Power part of push-button	
Rated voltage:	230 V ~
Rated power:	max. 40 VA mechanical latching relays
Duration of pulse:	60 ms
Protection for short circuit and overload:	fuse F 0,5 / 250 G
Extensions:	push-button with a normally open contact f.eg. extension type „A“
Receiver part	
Transmitting media:	infrared light 950 nm
Carrier frequency:	455 kHz
Coding:	PPM Code, carried
Number of possible channels:	8

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.

Gira
Giersiepen GmbH & Co. KG
Postfach 1220
D-42461 Radevormwald

Telefon: +49 / 21 95 / 602 - 0
Telefax: +49 / 21 95 / 602 - 339
Internet: www.gira.de