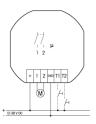
## WIRELESS SHADING ELEMENT AND ROLLER SHUTTER ACTUATOR FJ62/12-36V DC







## **Typical connection**



## FJ62/12-36V DC









Wireless shading element and roller shutter actuator 1+1 NO contact, 4 A/36 V DC, not potential free, for a shading element motor 12-36 V DC. Standby loss only 0,3-0,5 watt.

For installation, 49 x 51 mm wide, 20 mm deep.

## The terminals are plug-in terminals for conductor cross-sections of 0.2 mm<sup>2</sup> to 2.5 mm<sup>2</sup>.

The convenient tap technology permits the teach-in of up to 32 wireless universal pushbuttons, wireless direction pushbuttons and wireless central control pushbuttons.

Bidirectional wireless switchable.

Supply voltage, switching voltage and control voltage local 12-36 V DC.

If supply voltage fails, the device is switched off in defined mode.

In addition to the wireless control input via an internal antenna, this wireless actuator can also be controlled locally by a conventional control switch if fitted previously.

Control is either by separate local control inputs for Up and Down as direction pushbuttons or these two inputs are bridged and controlled by single pushbuttons as universal pushbuttons. A change in direction then takes place by interrupting activation.

An incandescent lamp current is not permitted.

Wireless pushbuttons can be taught in with either the functions 'Up-Stop-Down-Stop' as universal pushbuttons or as local pushbuttons as well as a wireless pushbutton or roller shutter double pushbuttons can be taught in as direction pushbuttons with press top for 'Up' and bottom for 'Down'. Press briefly to stop the movement. In addition the central control pushbuttons can be taught in without priority.

The tap reverse function can be activated: universal pushbuttons, direction pushbuttons and wired pushbuttons are intially in static mode so that the position of the blind can be adjusted.

Switched to dynamic only after activation > 1 second.

With control via GFVS software, operating commands for up and down with the exact travel time information can be started. As the actuator reports the exact elapsed time after each activity, even when driving was triggered by a pushbutton, the position of the shading is always displayed correctly in the GFVS software. Upon reaching the end positions above and below the position is automatically synchronized.

When a wireless window contact is taught in, a lockout protection is set up for open windows or doors to disable the Central Down and GFVS Down commands.

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