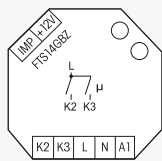


ESB61ZK-230V



Impulse switch for shading element and roller shutters with central control for low voltage in conjunction with FTS14GBZ gateway. 1+1 NO contact not potential free 10A/250V AC, for a 230V AC motor. Standby loss only 0.4 watt.

For installation. 45 mm long, 45 mm wide, **32 mm deep**.

This impulse switch converts low-voltage signals of the FTS14GBZ or the local 230V pushbutton and switches a 230V motor for a shading element or a roller shutter.

Supply and switching voltage 230V. Up to 100 ESB61ZK devices can be connected to one FTS14GBZ. In the event of a power failure, the device is switched off in defined mode.

By using bistable relays coil power loss and heating is avoided even in the on mode.

After installation, wait for short automatic synchronisation before the switched consumer is connected to the mains.

The 'Up, Stop, Down, Stop' pulses are controlled by the control pushbutton at A1. The 'Central Up', 'Central Down' and 'Stop' commands are controlled by the FTS14GBZ Gateway by means of the additional control inputs IMP and +12V.

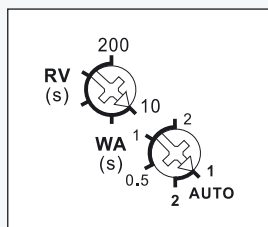
The release delay is set by the **RV** rotary switch.

The automatic reversal function is controlled by the **WA** rotary switch: the automatic reversal function is switched on with a reversal time setting of 0.5 to 2 seconds.

AUTO 1: No automatic reversal function and no convenience reversal function. With A1 dynamic Up-Stop-Down-Stop.

AUTO 2: Automatic reversal function with 1s reversal time. In addition the local convenience reversal function for blinds is active at A1: a double pulse causes a slow turning in the opposite direction which is stopped by a further pulse. With A1 dynamic Up-Stop-Down-Stop.

Function rotary switches



Standard setting ex works.