

Tap-radio® window touch contact

TF-FTE

Temperature at mounting location:
-20°C up to +50°C.
Storage temperature: -25°C up to +70°C.
Relative humidity:
annual average value <75%.

Wireless window touch contact with energy generator pure white, 48x32x11.5 mm. Also to monitor doors, drawers and other moving devices. Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss. Smart Home sensor. A wireless telegram is sent on closing and opening. Evaluation via tap-radio® relay actuator TF61R-230V and tap-radio® shading element actuator TF61J-230V as well as the EnOcean controllers TF-IP-ConIV, GFVS-SafeIV, GFVS-TouchIV etc. Mounting with the delivered adhesive foil, by screwing or with the delivered mounting bracket.

After window touch contacts TF-FTE are taught-in in tap-radio® actuators TF61J, the central down and GFVS down commands are deactivated if the door is open. Please refer to the actuator operating instructions.

After window touch contacts TF-FTE are taught-in in tap-radio® actuators TF61R, heating and air-conditioning equipment are switched off when windows are opened. Please refer to the actuator operating instructions.

After window touch contacts TF-FTE are taught-in in tap-radio® actuators TF100A, a sound alarm is generated resp. the load is blinking if the door or the window is opened. Please refer to the actuator operating instructions.

Telegrams:

ORG (hex) 0x05 telegrams will be sent. When pressing the button a wireless telegram Data (hex) 0xF0 is sent and when releasing Data (hex) 0xE0 is sent.

EnOcean wireless

Frequency	868.3 MHz
Transmit power	max. 10 mW

Hereby, Eltako GmbH declares that the radio equipment type TF-FTE is in compliance with Directive 2014/53/EU.


The full text of the EU declaration of conformity is available at the following internet address: eltako.com

Must be kept for later use!


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