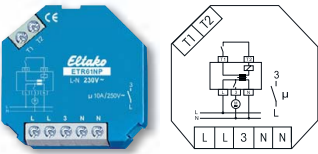
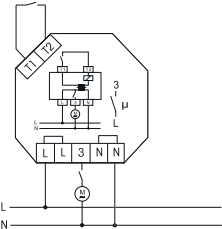


ISOLATING SWITCH ETR61NP-230V WITH WINDOW CONTACT FK



Typical connection



The power supply of an extractor hood is connected by a window contact (NO if window open) so it can be switched on only if the window is open.

Window contact FK



Reed relay and solenoid each
54 x 12 x 10 mm



Manuals and documents in further
languages:
[https://eltako.com/redirect/
ETR61NP-230V*FK](https://eltako.com/redirect/ETR61NP-230V*FK)

Technical data page 12-17.

ETR61NP-230V+FK



1 NO contact not potential free 10 A/250 V AC. 230 V LED lamps up to 100 W, incandescent lamp load 2000 W. With window contact. Standby loss 0.5 watt only.

For installation. 45 mm long, 45 mm wide, 18 mm deep.

State-of-the-art hybrid technology combines advantages of nonwearing electronic control with high capacity of special relays.

Control input with internally produced low voltage 24 V DC. With an isolating transformer electrically isolated from power supply and make contact (PELV).

Therefore no external low voltage power supply necessary.

With 2 L terminals and 2 N terminals for an easy and quick installation.

Power supply 230 V.

The enclosed window contact consists of a Reed relay with terminals and a solenoid. The NC contact opens when the solenoid approaches closer than 25 mm. The disconnection switch ETR61NP is connected to terminals T1 and T2. Power supply to the extractor only cuts in when the window is open. ETR61NP can be wired in the flush mounted socket behind the socket for the extractor.

Mounting the window contact FK:

Lever out the inserts at the narrow end of the housing. Wire up the Reed relay and cut out the cable entry on the housing. Affix the two housings in parallel maximum 15 mm apart and also screw if necessary. In the longitudinal direction the solenoid may be twisted in any direction compared to the Reed relay.

ETR61NP-230V+FK	Isolating switch with window contact, 1 NO contact 10 A	Art. No. 61100631	78,40 €/pc.
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