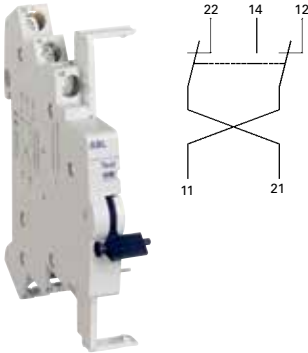


AUXILIARY CONTACT

for all RCCBs

AUXILIARY CONTACT FOR ALL RCCBS



Auxiliary contact

MO	TYPE OF CONTACT	CONTACTS	ITEM NO.	WEIGHT g/EACH	PAKING UNIT
1/2	2 Auxiliary contacts (1 signal contact)	1 CO + 1 NC	RH11	45	1



Function

The RH11 can be retrofitted as an auxiliary contact or as a fault signal switch on an RCCB for all circuit breaker ranges, allowing for the display of an RCCB's operating state with the help of further output devices (buzzer, signal lamps etc.). The function setting is carried out with an actuator on the RH11.

Auxiliary contact

Switches when the RCCB is switched on and off
Correct function can be tested with a test button
Fault signal switch
Switches only when the RCCB trips (middle position)

Characteristics

- Can switch between auxiliary contact or fault signal switch function
- Can be retrofitted
- Small size (1/2 M)
- Settable
- 1 CO contact and 1 NC contact

Type of mounting

- Left of the RCCB with bracketing
- Any installation position

Areas of application

Operating state queries for electricity supplies for residential and single-purpose buildings as well as industrial plants.

Note

The auxiliary contact does not influence the RCCB.

1 switch – 2 functions

With the help of a CO contact, it is possible to switch between the signal contact and auxiliary contact functions.

Technical Data	Auxiliary contact and fault signal switch RH11
Rated voltage U_n	230 V AC / 110 V DC
Rated current I_n	6 A AC / 1 A DC
Switch contacts	1 x CO contact/ 1 x NC contact
Cross sections of connection lines	1 – 1.5 mm ²
Terminal screw torque	0.8 Nm