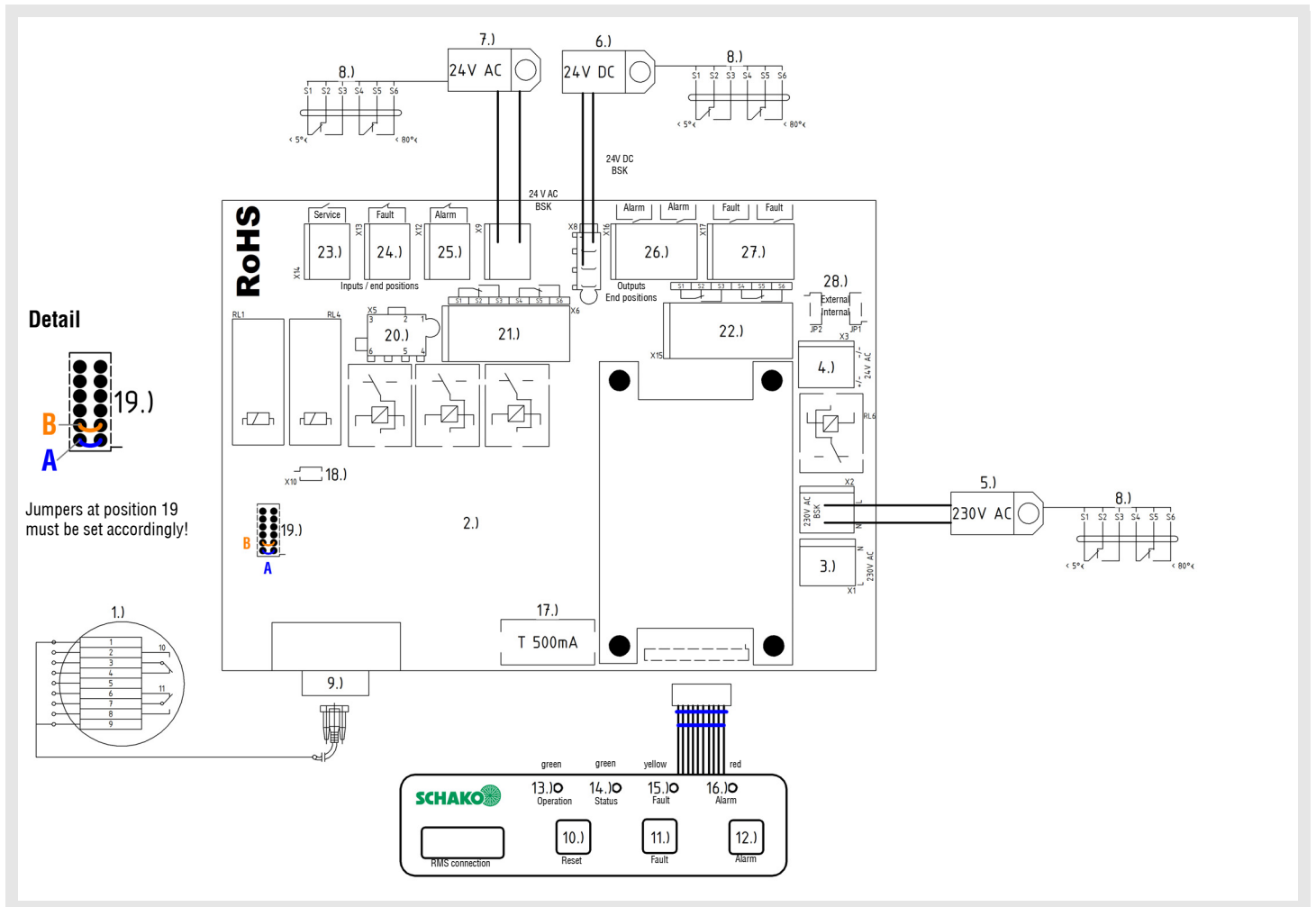


Circuit diagram of relay module 5.00



- 1.) Smoke detectors
- 2.) Relay module
- 3.) Power supply 230 V AC
- 4.) Power supply 24 V AC
- 5.) Spring return actuator 230 V AC
- 6.) Spring return actuator 24 V DC
- 7.) Spring return actuator 24 V AC
- 8.) Limit switch spring return actuator
- 9.) SUB-D connection of smoke detector
- 10.) Reset key
- 11.) Remote fault button
- 12.) Remote alarm button
- 13.) Operation LED
- 14.) Status LED
- 15.) Fault LED
- 16.) Alarm LED
- 17.) Microfuse
- 18.) X10 With closed contacts, the remote inputs 24.) and 25.) are blocked
- 19.) Configuration interface
- 20.) Input for end positions 8.)
- 21.) Input for end positions 8.)
- 22.) Output for looping through the end positions
- 23.) Service input (NO contact)
- 24.) Remote fault input (NC contact)
- 25.) Remote alarm input (NC contact)
- 26.) Output for looping through an alarm (open when the alarm is active)
- 27.) Output for looping through a fault (open when the fault is active)
- 28.) Jumper for selecting the supply voltage 24 V AC for spring return actuator

Note on the jumper setting

24 V DC motor	Set jumper at B
24 V AC motor	Set jumper at A
230 V AC motor	Set jumpers at A and B

The jumper for operating a 24 V AC motor may only be set on configuration interface 19.) position A. Accordingly, for the operation of a 24 V DC motor, the jumper may only be set on configuration interface 19.) position B.

For installation and start-up, the entire RMS technical documentation must be observed.

Für mehr Information siehe „Technische Dokumentation Rauchmeldesystem RMS“ unter

For more information, see "Technical documentation smoke detection system RMS" at

Pour plus d'informations, voir « Documentation technique Système de détection de fumée » sous

<https://schako.com/de-en/schako-products/smoke-detection-system-rms/>

