Block diagram RZ-24

Date: 20.06.2022

RZ-24

1

pin header for adapter of membrane keypad

7

potential-free contact fire alarm

| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 | 13 | 14 |

HT

24 V

24 V

energy supply for consumer 24 V DC

8 A/250 V~/AC1

L1   N   PE

mains voltage
85 V .. 265 V AC
50/60 Hz
(230 V AC)
120 V .. 360

L1In   L2

RM

L1out   L2
L1In   L2

RM

L1out   L2
L1In   L2

RM

L1out   L2

4k7

fire detection loop

hold-open device

V DC

The overall power consumption of the externally connected users should not exceed 0.9 A.

Protronic Innovative Steuerungselektronik GmbH

RZ - 24

Close door

protronic
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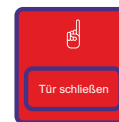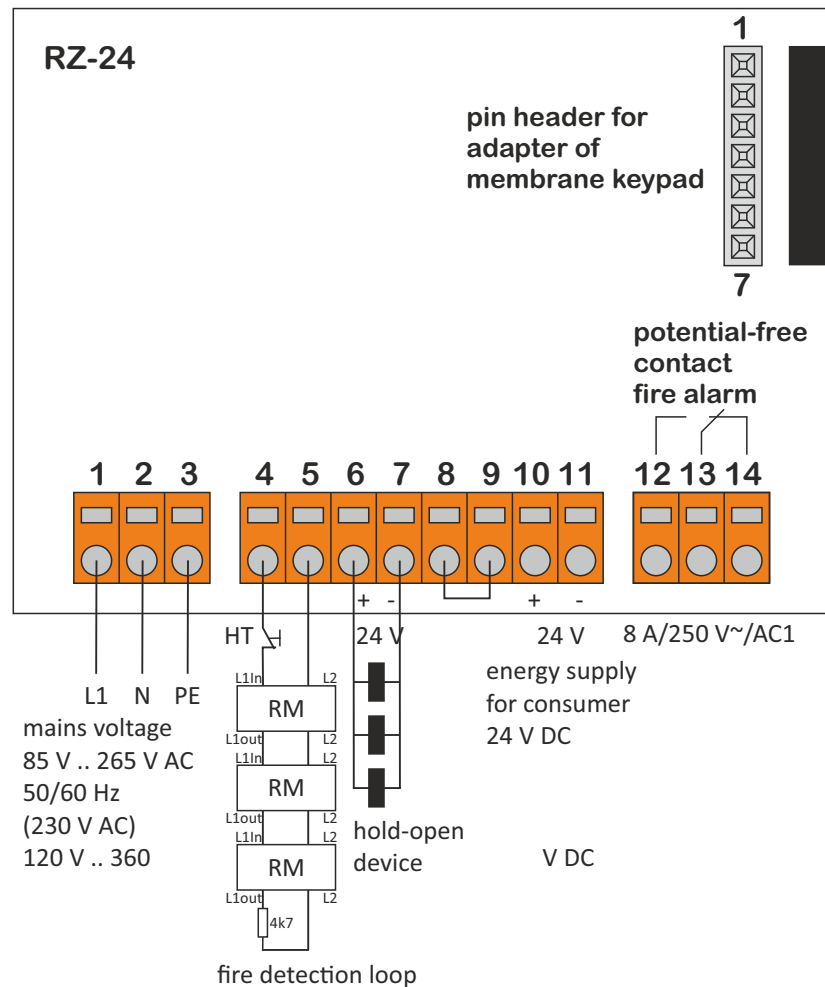
Protronic
Z-6.510-2428
Z-6.500-2436
Ü-18126

VdS

CE

Button „Close door" = release test of the fire detection loop and reset of the smoke detectors after release.

Tür schließen

Button Reset = reset of the fire detection loop.

Button Horn OFF = acoustic signal is acknowledged and switched off.

LED shows a green light, if the detection loop is ready for operation.

LED shows a red light, if an alarm in the detection loop is released.