PTC-Resistor-Relay Type MSM220K

Lock Power-Fail Proof

MSM220K



The reclosing-lock of the PTC-resistor relay MSM220K is power-fail proof. Thus a tripping is being stored also over a loss of voltage.

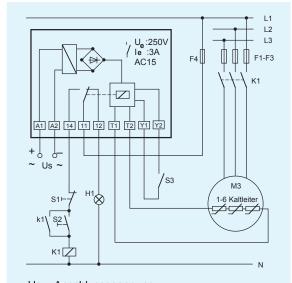
The integrated TEST-button enables a simple test of the device and the connected system.

- 1 PTC resistor set 1... 6 PTC resistors
- output relay with 1 changeover contact (co)
- power-fail proof reclosing lock (disconnectible)
- integrated RESET-button
- · link for externat RESET
- integrated TEST-button
- · LEDs for operation and
- alarm
 K-type housing, vertically
 arranged terminals, 22,5 mm
- wide assembly on 35 mm DIN rail or with 2 screws M4 (option)

Order number:

AC 230/ 240 V

T221947



Us = Anschlussspannung

S1 = Aus-Taster

S2 = Ein-Taster

S3 = Externer Reset

H1 = Meldelampe Störung

F1-F4 = Sicherungen

K1 = Motorschütz

Technical Data

Control voltage Us

connectable PTC resistors switching point output relay type of contact test conditions rated ambient temperature range dimensions (h x w x d) attachment

protection housing / terminals weight

AC 230 - 240 V ± 10 % 50/60 Hz, 2 VA

1... 6 PTC according to DIN 44 081 or 44 082 < 4000 Ω

1 change-over contact (co)

type 2 (see "general technical informations") see "general technical informations"

-20... +55 °C

design K: $75 \times 22.5 \times 110$ [mm] on 35 mm DIN rail according to DIN EN 50 022 or with screws M4 (option) IP 30 / IP 20 approx. 145 g