

# KS CONTROL RELAY

## TECHNICAL PARAMETERS

- Power supply voltage  $U_n$  24 V AC
- Permissible fluctuations of power voltage:  $0.8 \div 1.2 U_n$
- Frequency: 50 Hz
- Number and types of contacts: 2 NO, 2 NC, 2 relay (toggled)
- Rated /Maximum voltage across contacts: 250V /440V
- Rated load current for DC and AC loads AC1: 8A/250V AC  
DC1: 8A/24V DC
- Continuous current rating of contacts: 8 A
- Resistance of control loop:  $600 \Omega \pm 20$
- Operation temperature:  $-10 \dots +55^\circ\text{C}$
- Sockets: Gz11, G11



## APPLICATION AREA

The Ks relay is designed for operation in electric switches of the WS... type with normal design and manufactured by SAKOP.

In electric circuits of the WS... switches it acts as an executive device to indicate that control and interlocking (disconnecting) circuits are in sound operating conditions and parameters of the control loop are within permissible limits.

