

KET1234R (Order no. 028443)

Series KE...

- ▶ Control panel installation according to IEC 947-5-1 D22
- ▶ 1 to 8 actuating directions, 4 switching elements.
Stayput switch, spring return switch or combined
- ▶ One changeover contact with tab connector 2.8 x 0.5 IEC 760 for each actuating direction
- ▶ Center-position switch



Technical data

Approvals



Electrical connection values

| | |
|---------------------------------|-------------------------------|
| Fuse | T10/F20 |
| Rated insulation voltage U_i | 250 V |
| Rated impulse voltage U_{imp} | 2.5 kV |
| Utilization category | DC-13 24V 2A AC-15 230V 4A |
| Switching voltage | min. 10 V |
| Switching current | (at 24V) min. 12 mA |

Mechanical values and environment

| | |
|-------------------------------|--|
| Connection type | Tab connector 2.8x0.5 IEC760 |
| Number of monitoring contacts | 4 (4 directions) |
| Actuating directions | 4 (Pushbutton) |
| Storage temperature | -25 ... 70 °C |
| Mechanical life | 1 x 10 ⁶ |
| Mounting cut-out | D22 (EN IEC 60947-5-1) |
| All around | All-round actuation possible |
| Switching principle | Changeover contact C, IEC 947-5-1 (Snap-action contact element, design ES587) |
| Degree of protection | on the front with bellows IP65 |
| Ambient temperature | -25 ... 65 °C |

| Material | |
|----------|---------------------------------------|
| Contact | Silver alloy |
| | Housing thermoplastic |
| | Bellows elastomer, black (Low PAH) |
| | Switching lever stainless steel |