

## KBT1234P194 (Order no. 113353)

### Series KB...

- ▶ Control panel installation according to IEC 947-5-1 D30
- ▶ Pushbutton, actuating directions 1-4
- ▶ Interlocking in center position
- ▶ One changeover contact with tab connector 6.3 x 0.8 IEC 760 for each actuating direction



## 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	AC-15 230V 5A DC-13 24V 3A
Switching voltage	min. 12 V
Switching current	(at 24V) min. 10 mA

### Mechanical values and environment

Connection type	Screw terminal
Number of monitoring contacts	4 (4 directions)
Actuating directions	4 (Pushbutton)
Storage temperature	-25 ... 70 °C
Mechanical life	2 x 10 <sup>6</sup> (Pushbutton)
Mounting cut-out	D30 (EN IEC 60947-5-1)
Switching principle	Changeover contact C, IEC 947-5-1 (Snap-action contact element, design ES517A)
Degree of protection	on the front with bellows IP65
Ambient temperature	-5 ... 65 °C

## Material

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

## Miscellaneous

P number

P194