

## Typ MBB1..

- Leaf spring mechanism
- Movement differential  $\leq 0,2$  mm
- Normally open, normally closed, change-over
- Hinge lever, roller lever, simulated roller lever, special actuators
- Plug connections, solder terminals
- Gold contacts on request



### Technical Data (without additional actuator)

AC rating

5A 250V AC

Low voltage applications on request

Mechanical lifetime

min. 1 Mio. actuations

Electrical lifetime

min. 10.000 actuations - depends on switching capacity

Pretravel

$\leq 0.8$  mm

Overtravel

min. 0.5 mm

Movement differential

$\leq 0.2$  mm

Operating position

$9.2 \pm 0.4$  mm

Ambient temperature

T85

Contact opening

$< 3$ mm ( $\mu$ )

Approvals (submitted)

VDE, cULus

Material

Housing

PBT (UL94V-0)

Cover

PBT (UL94V-0)

Actuator

PPS

Terminals

CuZn Ag plated

Contacts

AgNi

Contact spring

CuBe

### Dimensions

