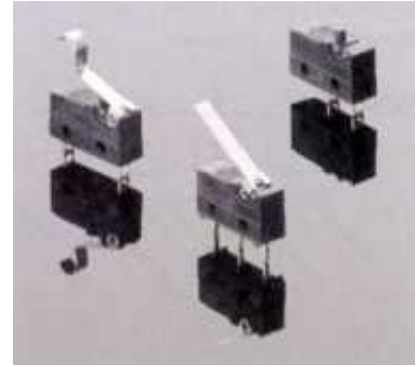


Typ MBZ1..

- Tension spring mechanism
- Movement differential $\leq 0,13$ mm
- Normally open, normally closed, change-over
- Hinge lever, roller lever, simulated roller lever
- Diverse terminals
- Gold contacts available



Technical Data (without additional actuator)

AC rating

10 (1,5) A, 250VAC 100mA, 12VDC

Mechanical lifetime

min. 10 Mio. actuations

Electrical lifetime

min. 10.000 actuations - depends on switching capacity

Pretravel

≤ 1 mm

Overtravel

min. 0.3 mm - max. 0.6 mm

Movement differential

≤ 0.13 mm

Operating position

8.4 ± 0.3 mm

Ambient temperature

T85, T130

Contact opening

< 3 mm (μ)

Approvals (submitted)

ENEC-VDE, CSA, CSA-US, UL

Material

Socket

PBT (UL94V-0)

Cap

PBT (UL94V-0)

Actuator

T85 POM (UL94HB),
T130 PBT (UL94V-0)

Terminals

CuZn Ag plated

Contacts

AgNi, AgNi gold plated

Contact spring

CuBe

Dimensions

