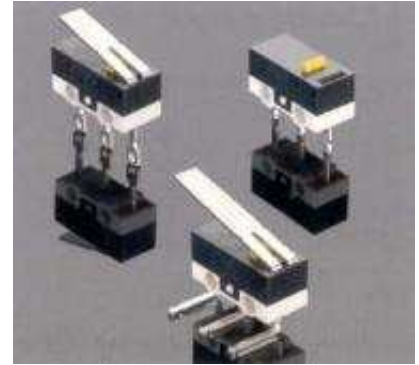


Typ MDB1..

- Leaf spring mechanism
- Movement differential $\leq 0,2$ mm
- Normally open, normally closed, change-over
- Hinge lever, roller lever, simulated roller lever, special actuators
- Diverse solder terminals



Technical Data (without additional actuator)

AC rating

0.1A ... 3A 125V AC

Mechanical lifetime

min 1 Mio. actuations

Electrical lifetime

min. 100.000 actuations (>1A: min. 10.000 act.) - depends on switching capacity

Pretravel

≤ 0.5 mm

Overtravel

min. 0.2 mm

Movement differential

≤ 0.2 mm

Operating position

5.5 ± 0.3 mm

Ambient temperature

Standard, on request

Contact opening

< 3 mm (μ)

Approvals (submitted)

cULus

Material

Socket

PBT (UL94V-0)

Cap

PBT (UL94V-0)

Actuator

PBT (UL94V-0)

Terminals

CuZn Ag plated

Contacts

AgNi

Contact spring

CuBe

Dimensions

