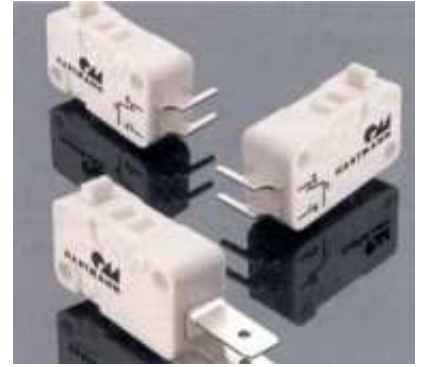


## Typ MAZ1..

- Tension spring mechanism
- Movement differential  $\leq 0,3$  mm
- Normally open, normally closed, change-over
- Hinge lever, roller lever, simulated roller lever
- Plug connections, PCB terminals



### Technical Data (without additional actuator)

#### AC rating

0.1(0.05)A .. 16(4)A, 250V AC

#### Mechanical lifetime

2 Mio. actuations

#### Electrical lifetime

min. 50.000 actuations - depends on switching capacity

#### Pretravel

$\leq 1.2$  mm

#### Overtravel

min. 1.3 mm

#### Movement differential

$\leq 0.3$  mm

#### Operating position

14.2 - 15.2 mm

#### Ambient temperature

T125

#### Contact opening

$< 3$ mm ( $\mu$ )

#### Approvals (submitted)

cULus

### Material

#### Housing

PBT (UL94VO)

#### Cover

PBT (UL94V-0)

#### Actuator

PET (UL94VO)

#### Terminals

CuZn Ag plated

#### Contacts

AgNi

#### Contact spring

CuSn, Ag plated

### Dimensions

