## Specifications:

| Contact rating: | max. 48 V AC/DC, $0,4 \mathrm{VA} /$ max. 50 mA min. 20 mV AC/DC, $1 \mu \mathrm{~A}$ |
| :---: | :---: |
| Contact resistance: | $<50 \mathrm{~m} \Omega$ |
| Insulation resistance: | $>500 \mathrm{M} \Omega$ at 250 V DC |
| Dielectric strength: | $500 \mathrm{~V}, 50 \mathrm{~Hz}$ for the duration of 1 minute |
| Operating temperature: | $-20^{\circ}$ to $+80^{\circ} \mathrm{C}$ |
| Mechanical life: | minimum 60000 operations |
| Contacts: | phosphor bronze gold-plated over nickel barrier |
| Terminals: | PC terminals, crimped phosphor bronze gold-plated over nickel barrier |
| Material: | case: PBT, meets UL $94 \mathrm{~V}-0$, washable metal parts: nickel-plated brass |
| Mounting: | on pc-board |
| Soldering conditions: | auto-soldering - max.: $5 \mathrm{sec} \pm 1 \mathrm{sec} ., 260^{\circ} \mathrm{C} \pm 5^{\circ} \mathrm{C}$ |

## Accessories:

| Plastic caps | Order number |
| :--- | :--- |
| black | C 3105 |
| green | C 3106 |
| grey | C 3107 |
| yellow | C 3108 |
| red | C 3109 |
| white | C 3110 |

Supporting bracket for
Order number

ATE 1.
AZ 0001

ATE 2.
AZ 0005


Models:
Switching functions:
Switching functions $F / H / R / T$ :
the closed contacts are opposite to the lever position; when looking at the brand name on the right hand side
washable
SPDT

| ATE 1 D | on | - | on |
| :--- | :--- | :--- | :--- |
| ATE 1 E | on | off | on |



DPDT


Special versions see page 24.

* Non-stock item; minimum quantity and delivery time on request.


## Specifications: see page 22

Models: Switching functions the closed contacts are opposite to the lever position;
Switching functions F/H:

| ATE $1 \mathrm{D}-\mathrm{VM}$ | on | - | on |  |
| :--- | :--- | :--- | :--- | :--- |
| ATE $1 \mathrm{E}-\mathrm{VM}$ | on | off | on | $-\phi \phi$ |
| ATE $1 \mathrm{~F}-\mathrm{VM}^{\star}$ | mom | - | on | $0,9 / 1,0$ |
| ATE $1 \mathrm{G}-\mathrm{VM}^{*}$ | mom | off | mom | $-\infty$ |
| ATE $1 \mathrm{H}-\mathrm{VM}^{*}$ | mom | off | on | $-\infty$ |
| An |  |  |  |  |




Accessories: see page 22.

## Special versions*:

long flat lever
Additional to type number: F
Example of order:
Spacing 5,08 mm 2D - RA
Additional to type number: - $\quad$ ATE 2E - RA-1
Example of order:

[^0]
[^0]:    * Non-stock item; minimum quantity and delivery time on request

