## Contact rating:

Contact resistance:
Insulation resistance:
Dielectric strength:
Operating temperature:
Mechanical life:
Contacts:

Terminals:
Material:

Mounting:
Soldering conditions:

250 V AC, 3 A / 125 V AC, 6 A
30 V DC, $4 \mathrm{~A} / 12 \mathrm{~V}$ DC, 5 A
6 V DC, 6 A
$<20 \mathrm{~m} \Omega$
$>1000 \mathrm{M} \Omega$ at 500 V DC
$1500 \mathrm{~V}, 50 \mathrm{~Hz}$ for the duration of 1 minute
$-45^{\circ} \mathrm{C}$ to $+140^{\circ} \mathrm{C}$
minimum 300000 operations
coin silver (common contact copper alloy, silver-plated)
also available gold-plated, version $B$ and $G$, see page 4
solder tags, copper alloy silver-plated
case: diallyle-phthalate, meets UL $94 \mathrm{~V}-0$, black
lever: chromium-plated, metal parts: nickel-plated
bushing $\mathrm{M} 6 \times 0.75$, with locking plate, key 9 mm , tightening torque 49 Ncm max.
hand-soldering - max.: $60 \mathrm{~W}, 3 \mathrm{sec}, 420^{\circ} \mathrm{C}$
wave-soldering - max.: $5 \mathrm{sec}, 270^{\circ} \mathrm{C}$

## Accessories:

## Aluminium marker caps:

| black | KL 105 |
| :--- | :--- |
| red | KL 109 |
| silver | KL 110 |



UL recognized components on request.

