## Microminiature Pushbutton Switches esd proof

## Specifications:

## Contact rating:

Contact resistance:
Insulation resistance:
Dielectric strength:
Operating temperature:
Mechanical life:
Contacts:
Terminals:
Material:
Mounting:
Soldering conditions:

ESD resistance:
$\max .28 \mathrm{~V}$ DC, 0.4 VA
$\min .20 \mathrm{mV}$ DC, $1 \mu \mathrm{~A}$
$<100 \mathrm{~m} \Omega$
$>500 \mathrm{M} \Omega$ at 250 V DC
$250 \mathrm{~V}, 50 \mathrm{~Hz}$ for the duration of 1 minute
$-40^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$
minimum 30000 operations
phosphor bronze, gold-plated
PC terminals, crimped, phosphor bronze gold-plated case and button: PES, meets UL $94 \mathrm{~V}-0$, washable on pc-board
wave-soldering - max.: $7 \mathrm{sec}, 250^{\circ} \mathrm{C} \pm 5^{\circ} \mathrm{C}$
max.: $5 \mathrm{sec}, 270^{\circ} \mathrm{C} \pm 5^{\circ} \mathrm{C}$
$>8 \mathrm{kV}$ (between button and terminals)

## Accessories:

Plastic caps

| black | KF 4105 |  |
| :--- | :--- | :--- |
| grey | KF 4107 |  |
| red | KF 4109 |  |
| white | KF 4110 |  |



## Microminiature Pushbutton Switches

Models:
Switching functions: when looking at the brand name,
the normally closed contact is on the left hand side.


## D P D T

FP 2 F
on - mom



> SPDT
> FP $1 \mathrm{~F}-\mathrm{VM}$ on - mom


D P D T
FP 2F-VM on - mom


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