## Specifications:

## Contact rating:

## Contact resistance:

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

## Contacts:

Terminals:

250 V AC, 3 A / 125 V AC, 6 A $30 \mathrm{~V} D C, 4 \mathrm{~A} / 12 \mathrm{~V} D C, 5 \mathrm{~A}$<br>6 V DC, 6 A

$<10 \mathrm{~m} \Omega$
$>1000 \mathrm{M} \Omega$ 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 30000 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
further terminal versions see page 8
Material: case: diallyl-phthalate meets UL 94 V-0, black metal parts: nickel-plated
Mounting:
bushing 15/32-32 THD (M $12 \times 0.75$ ), key 14 mm
Soldering conditions:
hand-soldering - max.: $60 \mathrm{~W}, 3 \mathrm{sec}, 420^{\circ} \mathrm{C}$
wave-soldering - max.: $5 \mathrm{sec}, 270^{\circ} \mathrm{C}$

## Accessories:

| Plastic caps (height 3.5 mm ) | $\varnothing$ |  |
| :--- | :--- | :--- |
| black | 9 mm | CB 505 |
| red | 9 mm | CB 509 |

Waterproof sealing caps (height 14.8 mm )

| grey | ET 207 |
| :--- | :--- |
| red | ET 209 |

also available in fluoro silicone material

Models: Switching functions
S PDT
MPG 106 F * on - mom
MPG 106 F * on - mom
MPG 106 D on - on
MPG 106 D on - on
DPDT
MPG 206 R
MPG 206 R
MPG 206 R
MPG 206 R
* on - mom
* on - mom

3 P D T

| MPG 306 F | * on $-\quad$ mom |
| :--- | :--- |
| MPG 306 D | on $-\quad$ on |



[^0]
[^0]:    * When looking at the brand name the normally closed contact is on the right-hand side.

