

Microminiature Micro / Snap Action Switches



Specifications:

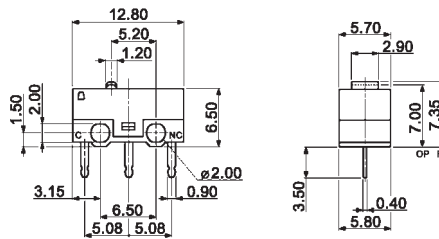
Contact rating:	125 V AC, 1 A
Contact resistance:	< 100 mΩ
Insulation resistance:	> 100 MΩ
Dielectric strength:	500 V, 50 Hz for the duration of 1 minute
Operating temperature:	-25°C to +75°C
Mechanical life:	minimum 500 000 operations
Contacts:	silver-alloy
Terminals:	brass, silver-plated
Case:	PBT (UL 94 V-0)
Mounting:	on pc-board – hole diameter 1.2 mm, on panel – hole diameter 2.1 mm
Timing:	non-shorting
Soldering conditions:	auto-soldering – max. 3 sec, max. 250°C (pre-heat max. 60 s, max 100°C) manual soldering – max. 3 sec, max. 350°C

Models: Switching function

SPDT

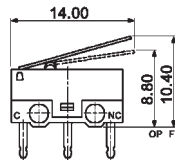
DM-DM 00 P
Operating force 110 gf

on – mom



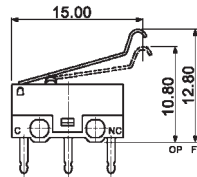
DM-DM 01 P
Operating force 40 gf

on – mom



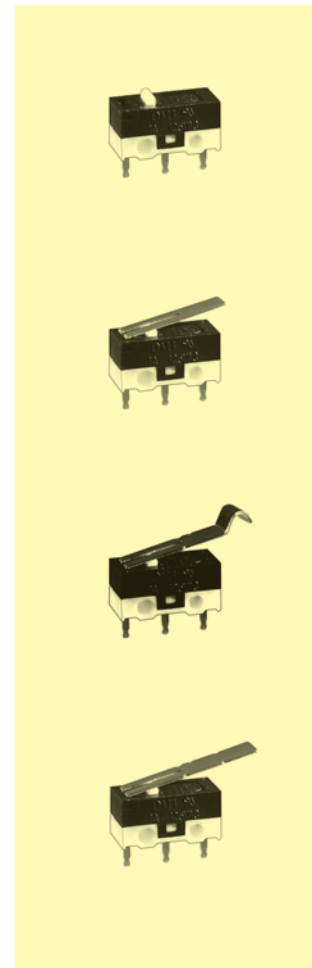
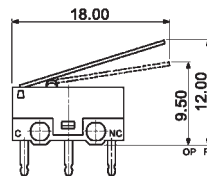
DM-DM 02 P
Operating force 30 gf

on – mom



DM-DM 03 P
Operating force 35 gf

on – mom



Further types on request