



# Microminiature Rotary Switches for SMT

## Specifications:

Contact rating:	12 V DC, 50 mA min. 20 mV DC / 5 mA
Contact resistance:	< 100 mΩ
Insulation resistance:	> 50 000 MΩ
Dielectric strength:	500 V, 50 Hz for the duration of 1 minute
Operating temperature:	- 30° to + 85° C
Mechanical life:	minimum 800 operations
Contacts:	gold-plated over nickel barrier
Terminals:	gold-plated over nickel barrier
Material:	case: PPS thermoplastic meets UL 94 V-0, washable frame: stainless steel
Mounting:	on pc-board – SMD
Soldering conditions:	reflow-soldering – max.: 10 sec ±1 sec, 250° C ±10°

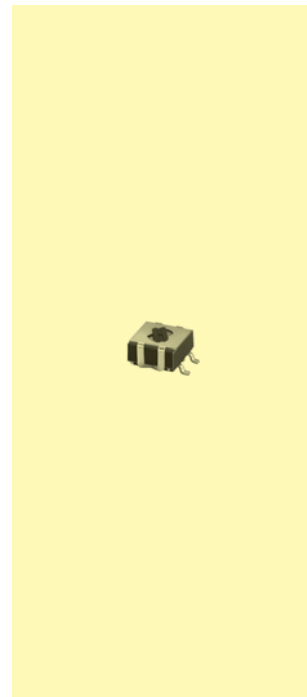
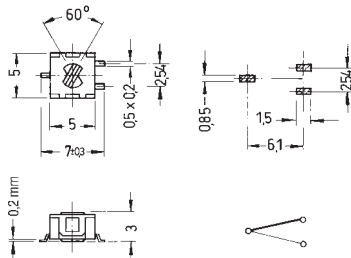
washable

## Models:

Switching functions

SMR 1–30

on – on



Packing:

on tapes: 2500 pieces; reel Ø 333 mm

