



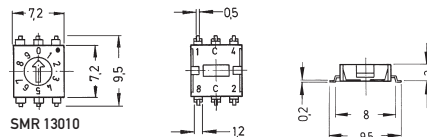
# Microminiature Rotary Coded Switches for SMT

## Specifications:

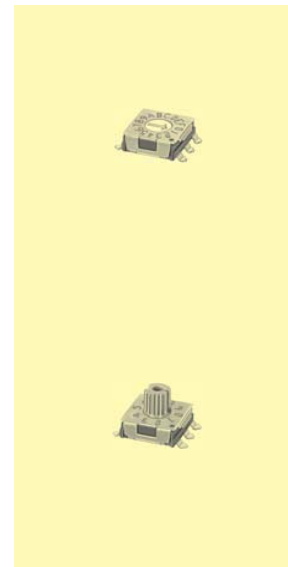
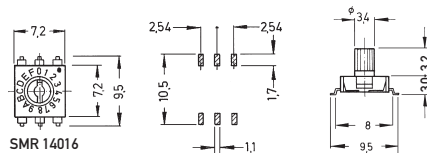
Contact rating:	50 V DC, 100 mA, non-switching 5 V DC, 100 mA, switching
Contact resistance:	< 200 mΩ
Insulation resistance:	> 1000 MΩ at 100 V DC
Dielectric strength:	250 V, 50 Hz for the duration of 1 minute
Operating temperature:	- 25° to + 75° C
Mechanical life:	minimum 20 000 operations
Contacts:	phosphor bronze, gold-plated
Material:	case: thermoplastic; frame: stainless steel rotor: PA, standard types ivory; inverse types red
Construction:	case totally sealed, suitable for washing by immersion
Mounting:	on pc-board – SMD
Soldering conditions:	reflow-soldering – max.: 30 sec, 240° C

## Models: Code

SMR 13010	BCD
SMR 13110	BCD Inverse
SMR 13016	Hexadecimal
SMR 13116	Hexadecimal Inverse



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Packaging: sticks or tapes  
for order on tapes: additional to type number: T  
example of order: SMR 13010 T

Models	Stick	Tape	Reel
SMR 13 000	65 pieces; L 510 mm	2000 pieces	∅ 330 mm
SMR 14 000	65 pieces; L 510 mm	-	-

