

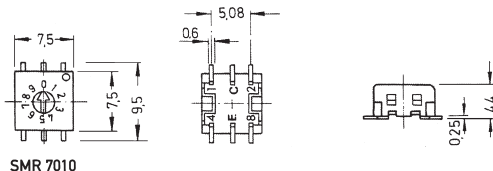
Microminiature Rotary Coded Switches for SMT

Specifications:

Contact rating:	50 V DC, 100 mA, non-switching 15 V DC, 30 mA, switching
Contact resistance:	< 200 mΩ
Insulation resistance:	> 1000 MΩ at 250 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:	gold-plated
Terminals:	phosphor bronze, gold-plated
Material:	case: PPS, black; frame: stainless steel rotor: PA, standard types yellow; inverse types red
Construction:	case totally sealed, suitable for washing by immersion
Mounting:	on pc-board – SMD

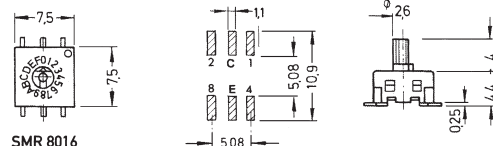
Models: Code

SMR 7010-1	BCD
SMR 7110-1	BCD Inverse
SMR 7016-1	Hexadecimal
SMR 7116-1	Hexadecimal Inverse

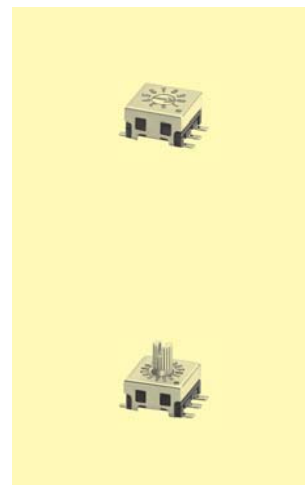


SMR 7010

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SMR 8016

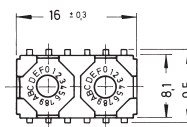


Special version:

Minimum quantity and delivery time on request

code switches twofold without axis

Example of order: SM2R 7010



Packaging:

sticks or tapes

for order on tape: additional to type number: T

example of order: SMR 7010-1 T

Models

Models	Stick	Tape	Reel
SMR 7000-1	50 pieces; L 450 mm	1000 pieces	∅ 330 mm
SMR 8000-1	50 pieces; L 450 mm	-	-

