





12 CONTACT SWITCHES

Type 1P ceramic - Type 1V epoxyglass

Low current switches, minimum contact resistance.

Tweezers contact system.

Adjustable stop.

BCD version: 2 sectors switches, 10 positions, 30° index angle, COM-2-4-8 contacts. Available: natural BCD, complementary BCD.

Features: 1 pole 11 pos for each sector

2 poles
5 pos for each sector
3 poles
3 pos for each sector
4 poles
2 pos for each sector

max 8 sectors

Non shorting contacts (shorting on demand).

Index angle: 30° (60° 90° on demand).

Index torque: 1 / 1.5Kgm (other values on demand).

HV version (on demand) available with insulated shaft glass-polyester (max 4 decks). Nylon screws (max 1 deck) on demand.

WATERPROOF version (on demand) an O-ring is mounted on the shaft inside the threated bushing and a rubber washer is placed rear side the customer panel.

SPRING RETURN (see the picture)

from first and second position OR from the last to the last but one position. The system can't exceed 5 positions.

DOUBLE SPRING RETURN

from first and second position AND from the last to the last but one position. The system can't exceed 5 positions.

Type 1P single deck L = 23,5 mm. Add 11 mm each further deck. Type 1V single deck L = 21 mm. Add 8.5 mm each further deck. Special mounting: see form



printable page (PDF)

Current breaking capacity:		0.4A 220Vac / 1.3A 30Vdc (resistive load)
Contact resistance:		<5mohm (average initial value)
Insulation:	type 1P	1500Vac 2x10 ¹² ohm
	type 1V	1300Vac 100x10 ⁹ ohm
Life expectancy:		>300.000 switching operations (test current = 0.1 max value)

RohS Conformity: this product is compliant to

european directive 2002/95/CEE - 27/01/2003

Customize a standard switch, fill the form, send e-mail

Switches' materials and finishing

A new switch on costumer's specifications (big productions)

