

## PBC TERMINALS

## 24 CONTACTS SWITCHES

## Type 2VCS epoxyglass

Single deck, low power signals switches.

ADD WIRED DECKS:
This switch can have one PCB deck only,
but if you need more poles,
we can make a multideck switches as well,
using normal wired wafers.
You'll connect these wafers to your PCB by short stiff cables.
Sliding pad contact system.
Adjustable stop.
In these models, the pole lugs are enclosed in a single set of 24 lugs on 32.5 mm diameter:
their position is indicated in the following list:
(see also techinical drawnings in this page)

Features:
1 pole 23 positions, pole lug in $A$
2 poles 11 positions, pole lugs in $A, D$
3 poles 7 positions, pole lugs in $A, C, E$
4 poles 5 positions, pole lugs in $A, B, D, F$

Shorting contacts only.
Index angle: $15^{\circ}\left(30^{\circ}, 60^{\circ}\right.$ or $90^{\circ}$ on demand $)$.
Index torque: 1.5 / 2 Kgcm (other values on demand).
The standard 20 mm measure may be changed on demand ( 18 mm min .)
PBC holes $\varnothing 1.4 \mathrm{~mm}$.
HV version (on demand) available with insulated shaft glass-polyester. 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.

Special mounting: see form
$\therefore$ printable page (PDF)

| Current breaking capacity: |  | $1.3 \mathrm{~A} \mathrm{110Vac/4A} \mathrm{30Vdc}$ <br> (resistive load) |
| :--- | :--- | :--- |
| Contact resistance: |  | $<9 \mathrm{mohm}$ <br> (average initial value) |
| Insulation: | 1400 Vac | $200 \times 10^{9}$ ohm |
| Life expectancy: | 1300 Vac | $100 \times 10^{9}$ ohm |

RohS Conformity: this product is compliant to
european directive 2002/95/CEE - 27/01/2003

## Switches materials and finishings

New switches on costumer specifications (big productions)

