# SWITCHES 

## Sub-Miniature toggle switches



A range of toggle switches requiring a 5 mm fixing hole. 125 V 3 A .

| Type | Order <br> code |
| :--- | :--- |
| SPST Sub min toggle | $585-003$ |
| SPDT Sub min toggle | $585-004$ |
| DPDT Sub min toggle | $585-005$ |

A range of slide switches rated at 0.5A 50VDC.Dimensions $22 \times 13 \times 8$.Fix centre 28 mm .

| Type | Order | Price each |  |
| :--- | :--- | :--- | :--- |
|  | code | $1-99$ | $100+$ |
| DPDT slide switch | $585-001$ | $£ 0.15$ | $£ 0.12$ |
| DPDTc/off slide switch | $585-002$ | $£ 0.16$ | $£ 0.13$ |

## Miniature Slide switch

A SPDT slide switch measuring 8.5
x 3.5mm. Rated 0.2A 30V DC
2.54 mm pitch pin spacing


| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-24$ | $25-99$ | $100+$ |
| SPDT mininature slide sw | $585-033$ | $£ 0.18$ | $£ 0.17$ | $£ 0.16$ |

## Miniature push switches



A range of plastic SPST momentary action push to make switches requiring a 7 mm fixing hole.Rated at 0.3 A 50 V DC.

| Type | Order | Price each |  |
| :--- | :--- | :--- | :--- |
|  | code | $1-99$ | $100+$ |
| Red push switch | $585-006$ | $£ 0.15$ | $£ 0.12$ |
| Black push switch | $585-008$ | $£ 0.15$ | $£ 0.12$ |
| Yellow push switch | $585-009$ | $£ 0.15$ | $£ 0.12$ |
| Blue push switch | $585-010$ | $£ 0.15$ | $£ 0.12$ |
| Green push switch | $585-011$ | $£ 0.15$ | $£ 0.12$ |
| White push switch | $585-012$ | $£ 0.15$ | $£ 0.12$ |

Miniature push switch

## PIC



A high quality push to make switch with red button. Panel cutout 7 mm . Rated 0.5A $250 \mathrm{VAC} / 50 \mathrm{VDC}$. Dimensions 27.7 mm longx10mm dia.

| Type | Order | Price each |  |
| :--- | :--- | :--- | :--- |
|  | code | $1-99$ | $100+$ |
| Min push switch red | $585-007$ | $£ 0.17$ | $£ 0.15$ |

## Miniature push to break switch

PIC

A high quality push to make switch with black button. Panel cutout 7 mm . Rated 0.5A 250VAC/50VDC. Dimensions 30 mm longx 12 mm dia.

| Type | Order | Price each |  |
| :--- | :--- | :--- | :--- |
|  | code | $1-99$ | $100+$ |
| Min push to break switch | $585-015$ | $£ 0.22$ | $£ 0.19$ |

## Rocker switch

A rocker switch rated at 250 V ac at 3 A .
Silver plated solder tags also accept 4.8 mm push on terminals. Push in fitting. Mounting hole $13 \times 20 \mathrm{~mm}$


| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-24$ | $25-99$ | $100+$ |
| Red rocker switch 3A | $585-022$ | $£ 0.30$ | $£ 0.27$ | $£ 0.24$ |

## Centre off Rocker switch

A centre off rocker switch rated at 250 V ac at 3A. Silver plated solder tags also accept 4.8 mm push on terminals. Push in fitting. Mounting hole $13 \times 20 \mathrm{~mm}$


| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-24$ | $25-99$ | $100+$ |
| Black rocker switch $3 A$ | $585-023$ | $£ 0.30$ | $£ 0.27$ | $£ 0.24$ |

Rocker switch
A 6 A 250 V ac push in mounting rocker switch in black. Silver plated tags for 4.8 mm push on terminals or solder. Mounting hole $22 \times 20 \mathrm{~mm}$

| Type | Order <br> code |  |
| :--- | :--- | :--- |
| Black rocker switch 6A | $585-024^{*} £ 0.32$ |  |

* Available until stocks exhausted


## Tact switches

Diptronics

Miniature PCB mounting tact switches with a positive tactile operation. Single pole in $6 \times 6$ and $12 \times 12 \mathrm{~mm}$ sizes. Contact rating 50 mA 24 VDC


| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-99$ | $100-499$ | $500+$ |
| $6 \times 6 \mathrm{~mm}$ Tact switch | $585-013$ | $£ 0.11$ | $£ 0.07$ | $£ 0.05$ |
| $12 \times 12 \mathrm{~mm}$ Tact switch | $585-014$ | $£ 0.19$ | $£ 0.14$ | $£ 0.12$ |

Diptronics

A range of miniature surface mount tact switches with different plunger lengths. Single pole $6 \times 6$. Four terminal mounting.


| Type | Order |  | Price each |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-99$ | $100-499$ | $500+$ |
| $6 \times 6 \mathrm{~mm} \mathrm{4.3mm} \mathrm{SMD} \mathrm{Tact} 585-026$ | $£ 0.12$ | $£ 0.09$ | $£ 0.07$ |  |
| $6 \times 6 \mathrm{~mm} \mathrm{5.0mm}$ SMD Tact $585-027$ | $£ 0.12$ | $£ 0.09$ | $£ 0.07$ |  |
| $6 \times 6 \mathrm{~mm} \mathrm{7.0mm}$ SMD Tact $585-028$ | $£ 0.12$ | $£ 0.09$ | $£ 0.07$ |  |

## Data entry keypad

A low profile $3 \times 4$ keypad ideal for use on hand hld and other small equipment. Connections are terminated to solder pads on the PCB at the lower edge of the switch.

| 1 | 2 | 3 |
| :--- | :--- | :--- |
| 4 | 5 | 6 |
| 7 | 8 | 9 |
| $*$ | $\square$ | $\#$ |
| 0 |  |  |
|  |  |  |
| $25-99$ |  | $100+$ |
| $£ 1.95$ |  | $£ 1.60$ |

## Pressure Mat

A pressure mat ideal for intruder
alarms. The mat is placed under a carpet and provides an abrupt change from open to short circuit when stepped on. Size 720X390X3mm


| Type | Order | Price each |
| :--- | :--- | :--- |
|  | code |  |
| Pressure mat | $585-025$ | $£ 5.90$ |

## Miniature key switch

A single pole make/break panel mounting key operated switch with a chrome plated brass body. The key may be removed in either the on or off position. Supplied with two keys. Rated at 0.5 A 250 V Mounting hole 11 mm

| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  | code | $1-24$ | $25-99$ | $100+$ |
| Miniature key switch | $585-019$ | $£ 1.45$ | $£ 1.25$ | $£ 1.10$ |

Sub miniature reed switch Assemtech Europe

A grade one magnetic reed switch with
hermetically sealed rhodium plated contacts.
Contact form normally open. R1-03A
Switching capacity: 10VA
Max. switching voltage: 140VAC
Max. switching current: 0.5 A
Contact resistance: $<120 \mathrm{~mW}$
Contact capacitance: 0.3 pF
Pull in range: $6-21 \mathrm{AT}$
Dimensions: $15 \mathrm{~mm} \times 2.5 \mathrm{~mm}$ dia

| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-24$ | $25-99$ | $100+$ |
| Sub miniature reed switch $585-050$ | $£ 0.35$ | $£ 0.32$ | $£ 0.29$ |  |
| Min magnet $12.7 \times 3.2 \times 1.6$ | $585-055$ | $£ 0.09$ | $£ 0.08$ | 0.061 |

## Lever micro switch

Lever type miniature microswitch. Plastic body. Change over (SPDT). Contacts rated $2.5 \mathrm{~A}, 240 \mathrm{Vac} .20 \times 10 \times 6.4 \mathrm{~mm}$


| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-24$ | $25-99$ | $100+$ |
| Miniature lever microsw | $585-030$ | $£ 0.45$ | $£ 0.39$ | $£ 0.35$ |

## Button micro switch

Button type sub miniature microswitch. Plastic body. Change over (SPDT). Contacts rated $1.5 \mathrm{~A}, 240 \mathrm{Vac} .12 .8 \times 5.8 \mathrm{x}$ 6.4 mm


| Type | Order | Price each |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | code | $1-24$ | $25-99$ | $100+$ |
| Button sub min microsw | $585-031$ | $£ 0.38$ | $£ 0.33$ | $£ 0.29$ |

