

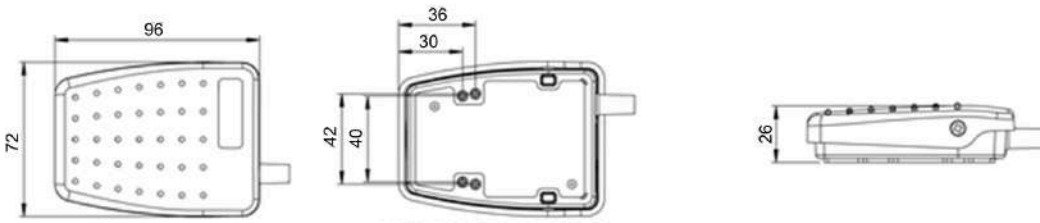


- ▶ **Low profile, rear hinged switch designed for improved user comfort**
- ▶ **All plastic construction with raised tread pattern and anti-slip pad**
- ▶ **Versatile and innovative design make it an ideal product for OEM use**
- ▶ **Switches designed to meet industrial, office and commercial standards**
- ▶ **Variable output option**
- ▶ **Option for customers to fit own cable**

Specifications	
Standards/approvals	n/a
Degree of protection	EN 60529 IPX2
Connection method	Stripped cable cores or connector of your choice
Electrical rating	Max. 3A 250V AC/DC
Contact configuration	SPST N/O, SPST N/C, SPCO, DPST N/O, DPST N/C, DPCO
Operating temperature range	-20° C to + 80° C
Body material	Thermoplastic
Weight	0.14Kg (including cable)
Additional information	Customized versions available (logos, cordsets, colours, guards)



Dimensions



M3 Brass fixing inserts  
Bottom holes as standard





## Ordering information

(Please use the characters in the chart below to create your product code)

**Sample code**      6227   -   A   A   A   A   -   B   B   B   Z   -   000

### Cover & base colours

- A    Black cover & Black base

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- B    Grey cover & Black base

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- C    Yellow cover & Black base

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- D    Green cover & Black base

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- E    Red cover & Black base

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- L    Blue cover & Black base

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- N    Orange cover & Black base

### Base Configuration

- A    Base fitted with M3 brass inserts

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- B    Base fitted with Neoprene pad

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- C    Base fitted with M3 brass inserts & Neoprene pad

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- D    Base fitted with Anti-slip Feet

### Switching action

- A    Single pole normally open(SC)

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- B    Single pole change over (CC)

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- C    Double pole normally open (DO)

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- D    Double pole normally open, Two stage (DA)

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- E    Single or double switch supplied without cable

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- F    USB Pre-programmed for customer keystroke (supplied with 2.5m cable & plug)

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- G    Variable output/Hall effect

### Electrical Rating

- A    Microswitch (Max. rating 0.1A, 24 V AC/DC)

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- B    Microswitch (Max. rating 3A, 250 V AC/DC)

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- C    Sub-Min Microswitch For USB Option Only (Max Rating 20mA 5V DC)

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- D    Variable output only (0-5V output)





## Ordering information

(Please use the characters in the chart below to create your product code)

Sample code      6227   -   A   A   A   A   -   B   B   B   Z   -   000

### 2-core cable at 2m length

- B   Cable 2-core black
- Z   No cable chosen

### 3-core cable at 2m length

- B   Cable 3-core black
- Z   No cable chosen

### 4-core cable at 2m length

- B   Cable 4-core black
- Z   No cable chosen

### Non cable variants

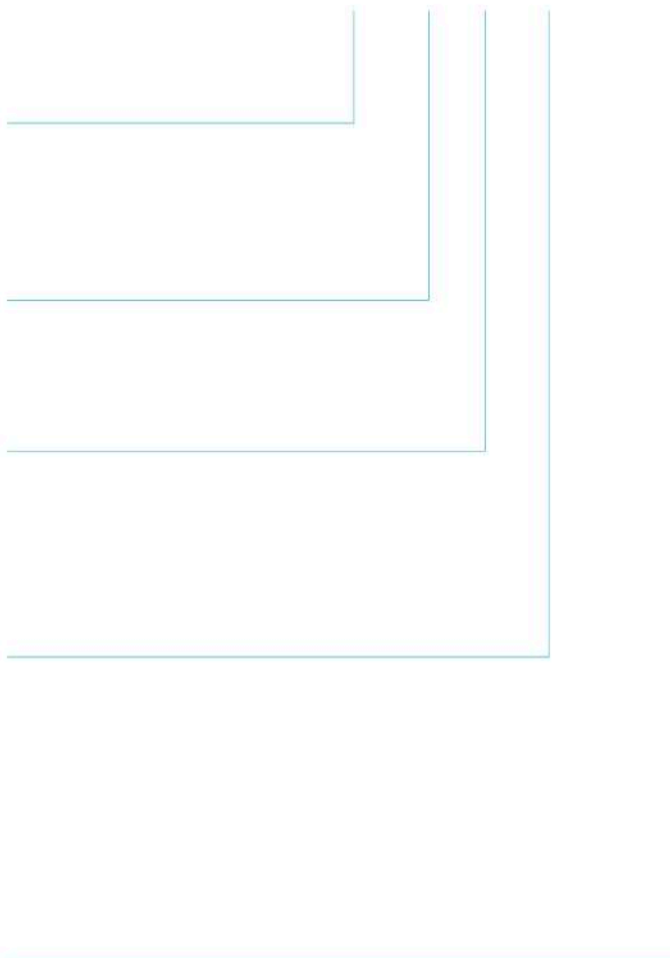
- A   Microswitch change over - fitted with flying leads 450mm long (Max. rating 3A, 250V AC/DC)
- B   Double microswitch changeover (Solder tag 3.2 mm x 0.5mm) (Max. rating 3A, 24 V AC/DC)
- Z   No option chosen

### Special attributes

000 indicates no special attribute option chosen (product as standard matrix)

001 through 999 indicates special attributes

Note : Examples: Customer specified cable/ cordset with or without plug. Cable length variation if different from 2m. Customer specified identification and label combination Guard or special base



## Accessories

Part-Number	Description
6202-0001	Single black, RAL 9005 guard
6202-0002	Single grey, RAL 7035 guard
6202-0003	Twin grey, RAL 7035 guard



If you require a customized solution for your program contact our sales team.