

# 6241 Bellow Footswitch / Palm Switch

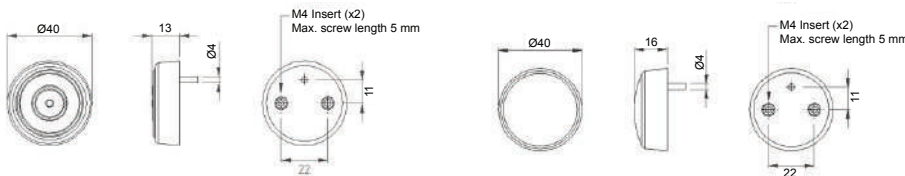


Technology Ltd

- Lightweight operation over the entire top surface
- Designed to withstand heavy loads
- Customer colours and logos available upon request
- These switches may be used in multipedal configurations



## Reference Dimensions



## Ordering and Options

Stock models : 6241-BAAB-BBAZ-Z  
6241-BBAB-BAAZ-Z

6241 - [ ] [ ] [ ] [ ] - B [ ] [ ] Z - Z

### Model

#### Bellows type -

- A Flat
- B Domed

#### Colour option -

- A Black
- B Grey
- C White
- D Brown/Tan
- E Green
- G Yellow
- H Blue

#### Fixing option -

- A Back entry base, M4 inserts fitted
- B Back entry base, no inserts fitted
- C Back entry base, No. 4 self tapping screw

#### Switch action & rating -

- A SPST N/O, 50 mA 12 VDC (operating force < 10N)
- B SPST N/O, 50 mA 24 VDC (operating force < 10N)
- C SPST N/O, 50 mA 24 VDC (operating force >10N, nom. 15N)

Option C complies with IEC 60601-2-2, IEC 60601-2-38, IEC 60601-2-43 & IEC 60601-2-46 in addition to the standards stated in the specification table  
Option C - Only available with domed bellows

#### Approvals

- B IEC 60601-1 and UL 60601-1

#### Cordsets

- A 0.22 mm<sup>2</sup> 2-core black cable
- B 0.22 mm<sup>2</sup> 2-core grey cable

#### Cable length

- A 2 m
- B 3 m
- C 5 m
- D 10 m

## General Specifications

Standards / Approvals UL 60601-1, File No. E353500, IEC 60601-1, CSA C22.2 No. 601.1-M90

Degree of protection EN 60529 IP67 (IP68 upon request)

Connection method Stripped cable cores or connector of your choice

Electrical rating See table

Contact configuration SPST N/O

Operating and storage temperature + 10°C to + 50°C

Body material Thermoplastic

Weight 0.06 kg

Additional information only individual buttons are approved



Different button options

PITCH TECHNOLOGIES

Votre contact HERGA en France

☎ 01 34 85 54 68 🌐 <https://pitch-technologies.fr> 📧 [info@pitch-technologies.fr](mailto:info@pitch-technologies.fr)

ds - Suffolk - IP32 6NN - UK  
a.com • +44 (0)1284 701422

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