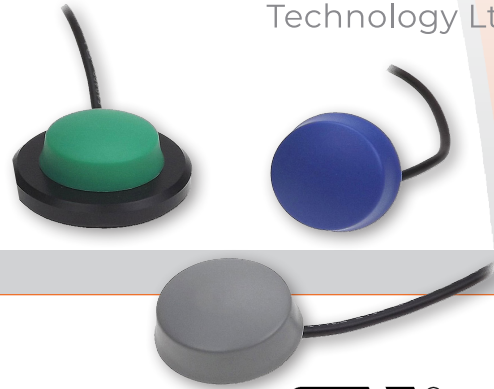


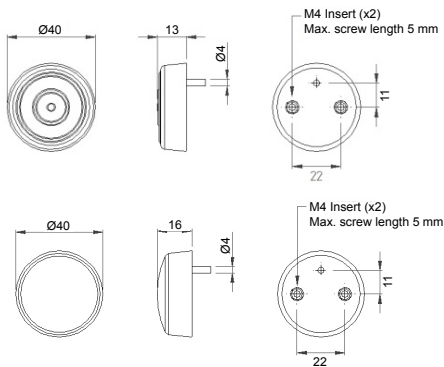
6241 Bellows Footswitch / Palm Switch Herga

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

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

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 mm² 2-core black cable
B 0.22 mm² 2-core grey cable

Cable length

A 2 m C 5 m
B 3 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



Herga Technology Ltd - Northern Way - Bury St. Edmunds - Suffolk - IP32 6NN - UK
sales@herga.com • www.herga.com • +44 (0)1284 701422

Subject to change without notice