

6223 Leptron Foot/Palm Switches

herga

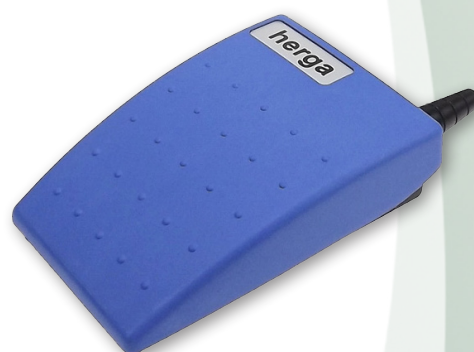
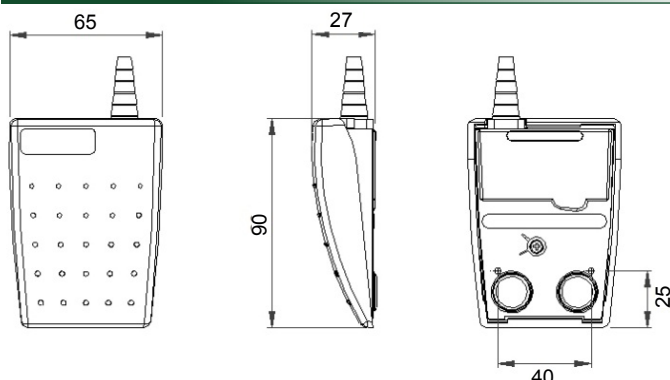
Technology Ltd

For IPX2 single pole switching

- Low profile switch designed for improved user comfort
- All plastic construction with raised tread pattern, ideal for palm or foot operation
- Versatility and innovative design make it an ideal product for OEM use
- Switches designed to meet medical, industrial/office/commercial standards
- Option for customers to fit own cables



Outline dimensions



General specifications

Standards/approvals	Footswitch: EN 60950, EN 60601-1, UL 60601-1, CSA C22.2 No601.1-M90 UL File No. E207181, IEC 60601-1 (dependent upon application chosen) Microswitch: EN 61058-2-1, EN 61058	Operating temperature range	-5°C to +40°C
Degree of protection	EN 60529 IPX2	Body material	Thermoplastic
Connection method	Stripped cable cores or connector of your choice	Weight	0.212Kg (including cable)
Electrical rating	See table page 2	Additional information	Customized versions available (logos, cordsets, colours, guards)
Contact configuration	SPST N/O, SPST N/C, SPCO		



herga

Technology Ltd

Model

A	Black cover & Black base	F	Black cover & Grey base
B	Grey cover & Black base	G	Grey cover & Grey base
C	Yellow cover & Black base	H	Yellow cover & Grey base
D	Green cover & Black base	J	Green cover & Grey base
I	Blue cover & Black base	M	Blue cover & Grey base

A Base fitted with M3 brass inserts / no guard fitted
Z No inserts or guard fitted

A SPST N/O
B SPCO
E SPCO switch supplied without cable

B IEC 60601-1 and UL 60601-1

AZAZ	2-core grey, silver contacts, 1.75A 24V	ZAZA	3-core grey, silver contacts, 1.75A 24V
BZBZ	2-core grey, gold contacts, 0.1A 24V	ZBZB	3-core grey, gold contacts, 0.1A 24V
CZCZ	2-core black, silver contacts, 1.75A 24V	ZCZC	3-core black, silver contacts, 1.75A 24V
DZDZ	2-core black, gold contacts, 0.1A 24V	ZDZD	3-core black, gold contacts, 0.1A 24V
EZEZ	2-core grey screened, silver contacts, 1.75A 24V	ZEZE	3-core grey screened, silver contacts, 1.75A 24V
FZFZ	2-core grey screened, gold contacts, 0.1A 24V	ZFZF	3-core grey screened, gold contacts, 0.1A 24V
		ZZZZ	No option chosen

A	Microswitch fitted; SPCO 16A 24V, silver contacts 6.3mm x 0.8 mm push-on tag
C	Microswitch fitted; SPCO 16A 24V, silver contacts 6.3mm x 0.8 mm solder tag
D	Microswitch fitted; SPCO 0.1A 24V, gold contacts 6.3mm x 0.8 mm solder tag
Z	No option chosen

Customer specified/supplied cordset for factory fitting with or without plug
Customer specified identification and label combination - the suitability may not be covered by UL
Guard fitted
Cable length variation if different from 2m
Z indicates no option provided

