

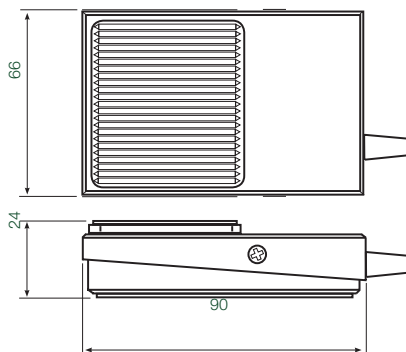
# 6289 General Purpose Single Footswitch **herga**

Technology Ltd

- Versatile, compact footswitch
- Durable and reliable with steel housing for long life and reliability (stainless steel versions available)
- Wide choice of colours and switching functions
- Customer colours and logos available on request
- Special designs to customer specifications
- Protection IPX2 or IPX7 (IPX8 on request)
- Medical versions
- Available as multiple pedal versions
- Custom made lengths upon request
- Non-electric versions possible (see air switch information)



## Reference dimensions - single pedal



## 6289 - Single pedal - range options and specifications

		Stock models								
Model part no.		6289-WO	6289-CC	6289-PP	6289-DO	6289-SC	6289-DA	6289-CT	6289-WS	
Depth	mm								90	
Width	mm								66	
Height	mm								24	
Weight	Kg								0.38	
Material	Body	16 SWG mild steel, powder coat grey hammertone							Stainless steel	
	Tread	Polypropylene, black								
	Guard	18 SWG mild steel, powder coat grey hammertone								
No. of poles & action		SPST N/O	SPCO	SPST Latching	DPST N/O	SPST N/O	DPST staggered	SPCO	SPST N/O	
Cable		2 core + earth	3 core + earth	2 core + earth	4 core + earth	2 core + earth	4 core + earth	Terminal block	2 core + earth	
Cable length as standard	m	2	2	2	2	2	2	n/a	2	
Cable O/D	mm	6.8 (nom)	6.8 (nom)	6.8 (nom)	6.8 (nom)	6.8 (nom)	6.8 (nom)	n/a	6.8 (nom)	
Current rating at 250V AC (½ HP)	A	6(1.5)	6(6)	6(3)	3(3)	6(3)	3(3)	6(3)	3(3)	
IP rating of internal switch module		IPX7	IPX2	IPX2	IPX2	IPX2	IPX2	IPX2	IPX7	
Standards		Footswitch: low voltage directive 2006/95/EC, EN 60950; Microswitch: EN 61058-2-1, EN 61058								
Operating temperature	°C								-5 to +40	

Various connection cables are available (up to protection IPX8).  
Low volume surcharge for non-standard models

## General specifications

<b>Standards/approvals</b>	Footswitch: low voltage directive 2006/95/EC, EN 60950 Microswitch: EN 61058-2-1, EN 61058	<b>Operating temperature range</b>	-5°C to +40°C
<b>Degree of protection</b>	EN 60529 IPX2 or IPX7 (IPX8 upon request)	<b>Body material</b>	See table below
<b>Connection method</b>	Stripped cable cores or connector of your choice	<b>Weight</b>	See table below
<b>Electrical rating</b>	See table	<b>Additional information</b>	Cordset variations of each standard option are available
<b>Contact configuration</b>	See table		

## 6289-SB & -01 - Dual pedal versions - range options and specifications

		Stock model					
Model part no.		6289-SB	6289-01	Model part no.		6289-SB	6289-01
<b>Depth</b>	mm	100	95	<b>No. of poles &amp; action</b>		Single and double pole versions available	2 x N/O single pole footswitches (Change over & double pole versions available)
<b>Width</b>	mm	180	760 (200 to 3000 possible)	<b>Cable</b>		Dependent on application	3 core as std. (other types available upon request or dependent on application)
<b>Height</b>	mm	32	25	<b>Cable length as standard</b>	m	2	2
<b>Weight</b>	Kg	0.79	1.2	<b>Current rating</b>	A	0.1A 24V AC/DC – 3A 250V AC	6(3)A 1/2 HP
<b>Material</b>	<b>Body</b>	2 mild steel switches on die cast aluminium base	2 mild steel switches under aluminium extrusion	<b>IP rating of internal switch module</b>		IPX2 or IPX7	IPX2 or IPX7
	<b>Tread</b>	Std black polypropylene (other colours available upon request)	Black rubber tread				
	<b>Guard</b>	18 SWG mild steel, painted	-				
<b>Colour option</b>		Grey Hammettone (other colours available)	n/a				