



Foot switch with metal enclosure

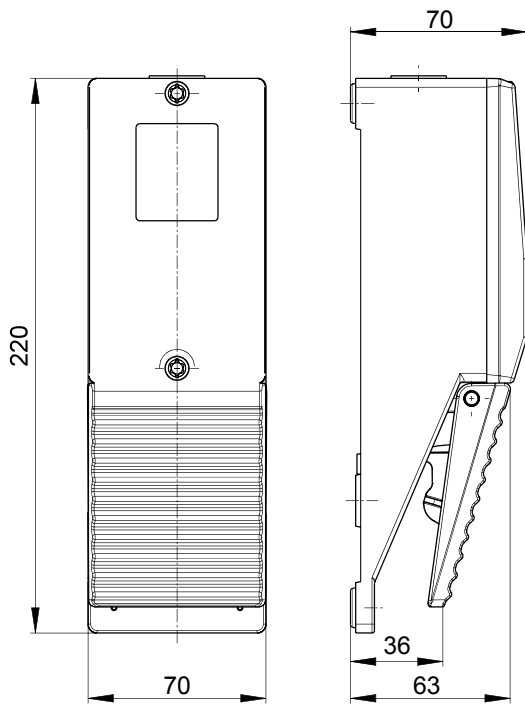
GF POTI 10K 1PW

Material number: 1048558 (Material number old: 81148904)

Features/Options

- With potentiometer 10 kΩ: Analogue output
- Metal enclosure
- High level of stability
- Low pedal height
- Wiring compartment

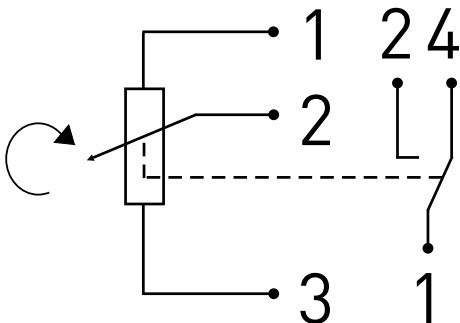
Dimensions



Technical data

Standards	EN 60947-5-1
Enclosure	aluminium die-cast, enamel finish, RAL 5011
Cover	glass-fibre reinforced thermoplastic
Pedal	glass-fibre reinforced thermoplastic
Connection	soldering terminals
Cable entry	1 x M20 x 1.5
Contact material	silver, gold-plated
Degree of protection	IP 65 to IEC/EN 60529
Switching system	potentiometer
Resistance R	100 Ω ... 10 kΩ ±3 %
Linearity	±0.5 %
I_e/U_e	micro switch: 0.1 A/250 VAC; 0.1 A/24 VDC
Switching capacity	potentiometer: max. 1.5 W at 40 °C
Ambient temperature	-15 °C ... +80 °C
Mechanical life	> 1 million operations
Approvals	
Note	The built-in micro switch provides for potential-free switching of the potentiometer.
Weight	660 g

Contact diagram



Errors and omissions excepted.