



Foot switch with metal enclosure

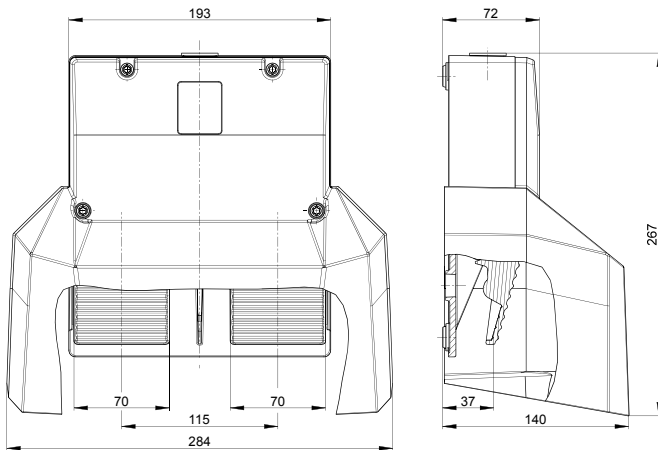
GFS 2 POTI 5K 1PW/5K 1PW

Material number: 1048912 (Material number old: 82239905)

Features/Options:

- With potentiometer 5 k Ω per pedal (analogue output)
- 2-pedal type
- Metal enclosure
- With protective shield
- Low pedal height
- Wiring compartment

Dimensions



Technical data

| | |
|--|---|
| Applied standards | EN 60947-5-1 |
| Enclosure | aluminium die-cast, powder-coated |
| Pedal | thermoplastic, glass-fibre reinforced, impact resistant, self-extinguishing UL 94 V-0 |
| Protective shield | aluminium die-cast, powder-coated |
| Degree of protection | IP 65 to IEC/EN 60529 |
| Connection | soldering terminals |
| Cable entry | 1 x M25 x 1.5 |
| Contact material | silver, gold-plated |
| Switching system | potentiometer |
| Resistance R | 50 Ω ... 5 k Ω \pm 3 % |
| Linearity | \pm 0.5 % |
| Rated operating current/voltage 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 | ERC |
| Note | The built-in micro switches provide for potential-free switching of the potentiometers. |
| Weight | 2760 g |

Errors and omissions excepted.



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Contact diagram

