



Foot switch metal enclosure

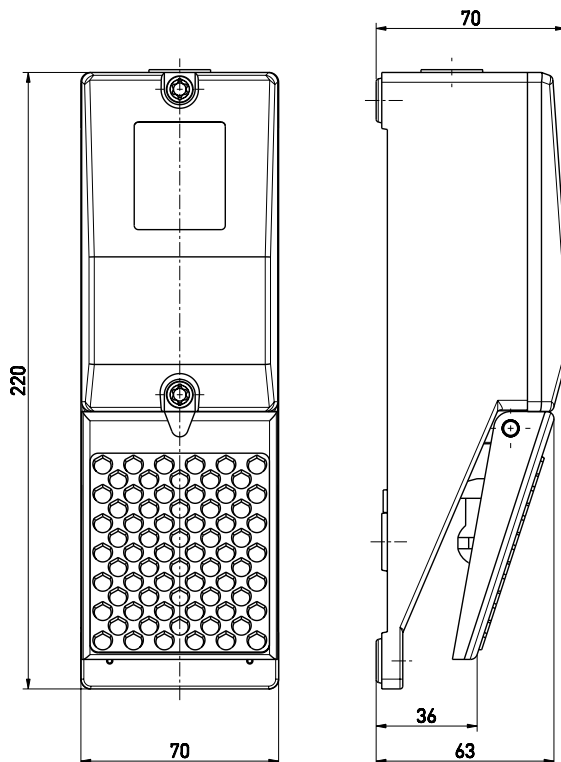
GF 20/2S

Material number: 1048512 (Material number (old): 81103001)

Features/Options

- Metal enclosure
- High level of stability
- Low pedal height
- Wiring compartment

Dimensions



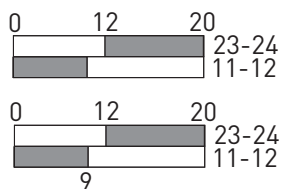
Technical data

Standards	EN ISO 13849-1; EN 60947-5-1
Enclosure	aluminium die-cast, enamel finish, RAL 5011
Cover	glass-fibre reinforced thermoplastic
Pedal	glass-fibre reinforced thermoplastic
Connection	screw terminals
Cable cross-section	max. 2.5 mm ² (incl. conductor ferrules)
Cable entry	1 x M20 x 1.5
Contact material	silver
Degree of protection	IP 65 to IEC/EN 60529
Switching system	slow action with double break, positive break NC contacts $\ominus$
Switch insert	2 x ES 40 GF
B _{10d} (10 % Load)	2 million
T _M	max. 20 years
Utilisation category	AC-15
I _e /U _e	6 A/400 VAC
Max. fuse rating	6 A gG/gN fuse
Ambient temperature	-25 °C ... +80 °C
Mechanical life	> 1 million operations
Approvals	
Weight	960 g

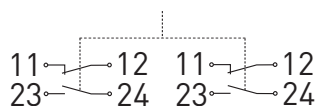
Switching diagram

Slow action

2 NC/2 NO contacts



Contact diagram



Errors and omissions excepted.