



Foot switch with metal enclosure

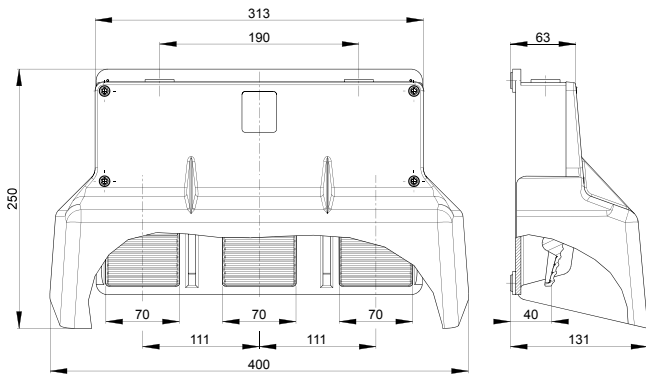
GFS 3 1ÖS/1ÖS/1ÖS

Material number: 1048956 (Material number old: 83209001)

Features/Options

- 3-pedal type
- With protective shield
- Metal enclosure
- Low pedal height
- Wiring compartment

Dimensions

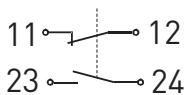


Technical data

Standards	EN ISO 13849-1; EN 60947-5-1
Enclosure	aluminium cast, enamel finish, RAL 5011
Pedal	glass-fibre reinforced thermoplastic
Protective shield	aluminium cast, enamel finish, RAL 5011
Connection	screw connection terminals
Cable cross-section	max. 2.5 mm ² (incl. conductor ferrules)
Cable entry	2 x M25 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 ⊖
Switch insert	1 x ES 60 GF per pedal
B_{10d} (10 % Load)	2 million
T_M	max. 20 years
Utilisation category	AC-15
I_e/U_e	16 A/400 VAC
Max. fuse rating	16 A gG/gN fuse
Ambient temperature	-25 °C ... +80 °C
Mechanical life	> 1 million operations
Approvals	
Weight	1000 g

Errors and omissions excepted.

Contact diagram



Switching diagram

