



Foot switch with metal enclosure

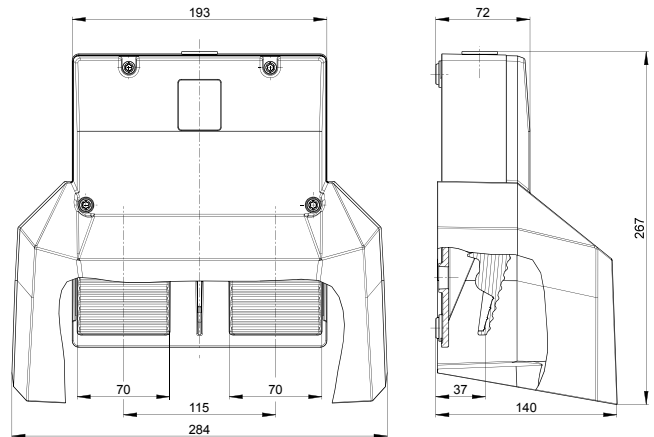
GFS 2 1ÖS/1ÖS

Article no.: 1048842 (old article no.: 82205001)

Product features

- 2-pedal type
- With protective shield
- Metal enclosure
- 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, shockproof, self-extinguishing UL 94 V-0

Protective shield

aluminium die-cast, powder-coated

Degree of protection

IP65 (IEC/EN 60529)

B_{10d} (10 % load)

2 million

T_M

max. 20 years

Connection

screw connection terminals

Cable cross-section

max. 2.5 mm² (incl. conductor ferrules)

Cable entry

1 x M25 x 1.5

Contact material

silver

Switching system

slow action, positive break NC contacts ⊖

Switching elements

1 NC/1 NO contact, type Zb

Switch insert

1 x ES 60 GF per pedal

Utilisation category

AC-15

Rated operating current/voltage I_e/U_e

16 A/400 VAC

Short-circuit protection

16 A gG/gN fuse

Ambient temperature

-25 °C ... +80 °C

Mechanical life

> 1 million operations

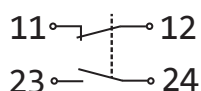
Approvals



Weight

2734 g

Contact diagram



Errors and omissions excepted.



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Switching diagram

