



Foot switch with metal enclosure

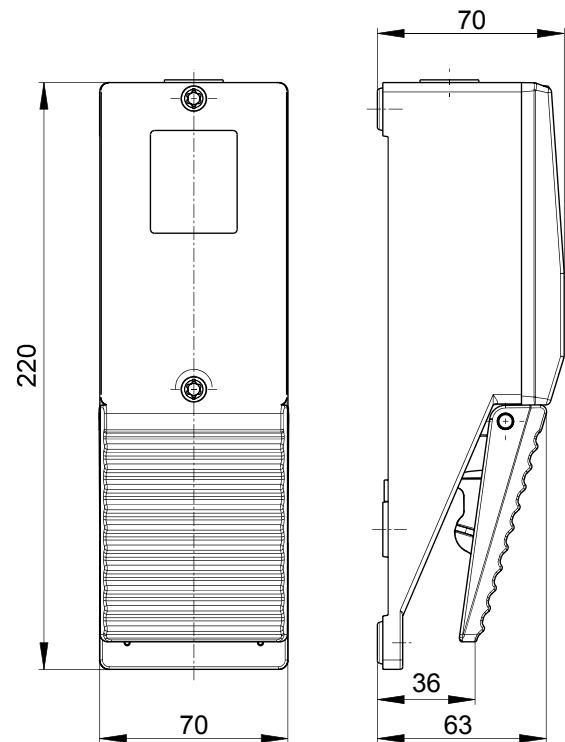
GF 1Ö/1S RE

Article no.: 1048462 (old article no.: 81101601)

Product features

- With latching: ON/OFF principle
- Max. 2 contacts
- Metal enclosure
- High level of stability
- Low pedal height
- Wiring compartment

Dimensions



Technical data

Applied standards

EN 60947-5-1

Enclosure

aluminium die-cast, powder-coated

Cover

thermoplastic, glass-fibre reinforced, shockproof, self-extinguishing UL 94 V-0

Pedal

thermoplastic, glass-fibre reinforced, shockproof, self-extinguishing UL 94 V-0

Degree of protection

IP65 (IEC/EN 60529)

Connection

screw connection terminals

Cable cross-section

max. 2.5 mm² (incl. conductor ferrules)

Cable entry

1 x M20 x 1.5

Contact material

silver

Switching system

slow action, positive break NC contacts ⊖

Switch insert

1 x ES 60 GF RE

Switching elements

1 NC/1 NO contact with latching

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

Errors and omissions excepted.



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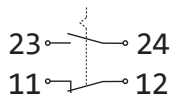
Approvals



Weight

680 g

Contact diagram



Switching diagram

