



Foot switch GFS 1Ö/1S IP69 Thermoplastic protective shield Extreme Article no.: 1184570 (old article no.: 812019117)

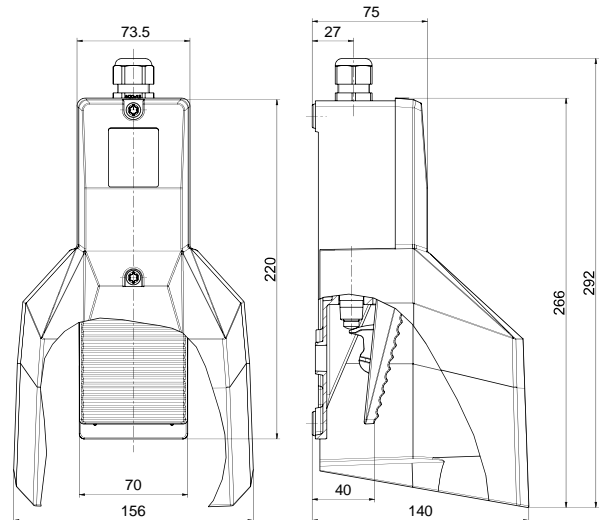
Product features

- High degree of protection IP69
- With thermoplastic protective shield
- High level of stability
- Low pedal height
- Wiring compartment

Notes

- 1 cable gland M20x1.5 - IP 69 included in delivery.

Dimensions



Technical data

Applied standards

EN 60947-5-1

Enclosure

aluminium die-cast, powder-coated

Pedal

thermoplastic, glass-fibre reinforced, shockproof

Protective shield

thermoplastic, glass-fibre reinforced, shockproof

Tightening torque

cover screws: approx. 3 Nm

Degree of protection

IP66, IP67, IP69 (IEC/EN 60529) / IP69K (ISO 20653)

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 M20 x 1.5

Contact material

silver

Switching system

slow action, positive break NC contacts ⊖

Switching elements

1 NC/1 NO contact, type Zb

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

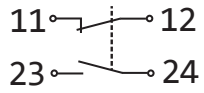
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Errors and omissions excepted.



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Contact diagram



Switching diagram

