



Foot switch Extreme

GFS 1Ö/1S IP69 Thermoplastic protective shield, hard-coated enclosure

Extreme

Material number: 1252778

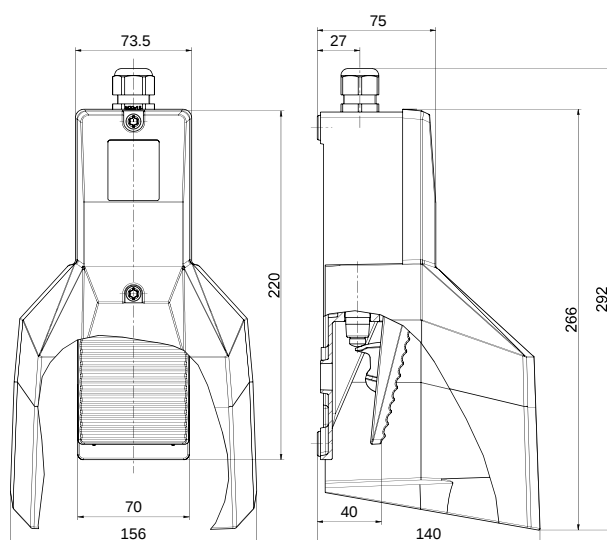
Features/Options:

- Version with higher degree of protection IP 69: suitable for cleaning with 80 °C hot water at 100 bar pressure at a distance of 100 mm from different directions
- With thermoplastic protective shield
- Hard-coated enclosure without enamel finish
- High level of stability

Notes

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

Dimensions



Technical data

Applied standards	EN 60947-5-1
Enclosure	aluminium die-cast, hard-coated, without enamel finish
Pedal	thermoplastic, glass-fibre reinforced, impact resistant, self-extinguishing UL 94 V-0
Protective shield	thermoplastic, glass-fibre reinforced, impact resistant, self-extinguishing UL 94 V-0
Tightening torque	cover screws: approx. 3 Nm
Degree of protection	IP 66, IP 67, IP 69 (IEC/EN 60529) / IP 69K (ISO 20653)
B _{10d} (10 % load)	2 million
T _M	max. 20 years
Connection	screw connection terminals
Cable cross-section	max. 2.5 mm ² (incl. conductor ferrules)
Cable entry	1 x M20 x 1.5
Contact material	silver
Switching system	slow action, positive break NC contacts $\ominus$
Switch insert	1 x ES 60 GF
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

Errors and omissions excepted.



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Mechanical life > 1 million operations

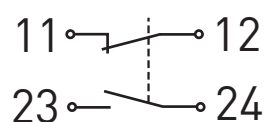
Approvals



Switching elements 1 NC/1 NO contact, type Zb

Weight 946 g

Contact diagram



Switching diagram

