



Emergency pull-wire switch ZS 70 2Ö VD

Material number: 1178380 (Material number old: 70541501)

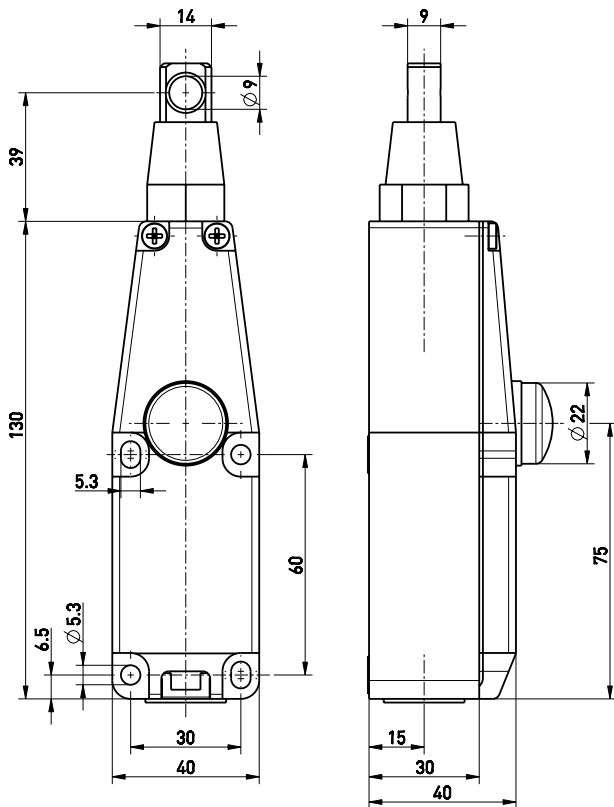
Features/Options:

- Thermoplastic enclosure
- 2 contacts
- Mounting details to EN 50041
- Small design

Notes

- At 2.5 m distance intermediate wire supports are required. One wire thimble is provided.

Dimensions



Technical data

Applied standards	EN 60947-5-1, -5; EN ISO 13850; EN ISO 13849-1
Enclosure	glass-fibre reinforced, shock-proof thermoplastic, self-extinguishing UL 94 V-0
Cover	glass-fibre reinforced, shock-proof thermoplastic, self-extinguishing UL 94 V-0
Degree of protection	IP 67 to IEC/EN 60529
Contact material	silver
Switching elements	2 NC contacts, type Zb
Switching system	snap action, positive break NC contacts $\ominus$
Connection	screw connection terminals
Cable cross-section	max. 2.5 mm ² (incl. conductor ferrules)
Cable entry	1 x M20 x 1.5
B _{10d} (10 % load)	200 000
T _M	max. 20 years
Rated impulse withstand voltage U _{imp}	6 kV
Rated operating isolation voltage U _i	400 V
Conventional thermal current I _{the}	6 A
Utilisation category	AC-15
Rated operating current/ voltage I _e /U _e	6 A/400 VAC
Short-circuit protection	6 A gG/gN fuse
Ambient temperature	-25 °C ... +70 °C

Errors and omissions excepted.



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Mechanical life > 100 000 operations

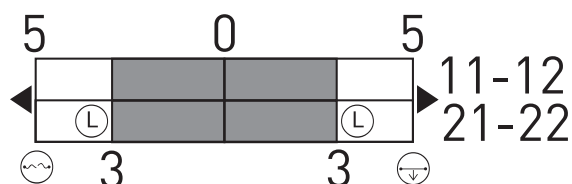
Max. wire length 10 m

Approvals



Weight 236 g

Switching diagram



Contact diagram

