



ZS 71 2Ö / 55 N

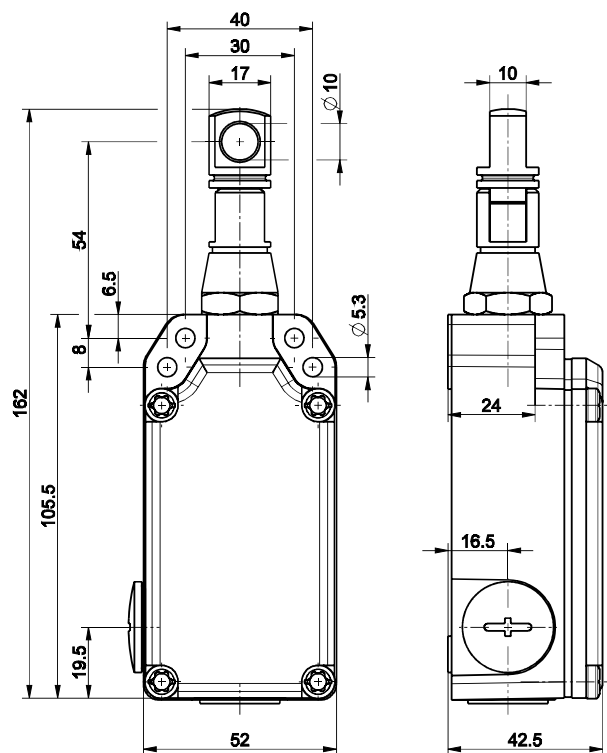
Material no.: 1048098 (material no. old: 71541001)

Product features

- ## Notes

- At 3 m distance intermediate wire supports are required. One wire thimble is provided.

Dimensions



Technical data

Applied standards

EN 60947-5-1, EN ISO 13849-1, GS-ET-15

Enclosure

aluminium die-cast, powder-coated

Cover

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

Degree of protection

IP65 (IEC/EN 60529)

B_{10d} (10 % load)

2 million

 T_M

max. 20 years

Contact material

silver

Switching system

snap action, positive break NC contacts $\ominus$

Switching elements

2 NC contacts

Connection

screw connection terminals

Cable cross-section

max. 2.5 mm² (incl. conductor ferrules)

Cable entry

2 x M20 x 1.5

Rated impulse withstand voltage U_{imp}

6 kV

Rated insulation 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

Errors and omissions excepted.



Pull-wire switch

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Technical data (contd.)

Ambient temperature

-25 °C ... +70 °C

Mechanical life

> 1 million operations

Max. wire length

5 m

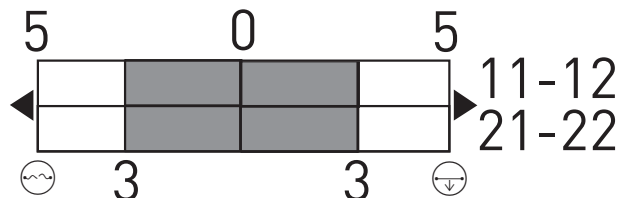
Approvals



Weight

380 g

Switching diagram



⊖ Wire breakage detection

⊕ Wire pull detection

Contact diagram

