



Ex nouzové tahové lankové spínače Ex ZS 75 2Ö/2S WVD / 120-180 N - 3m

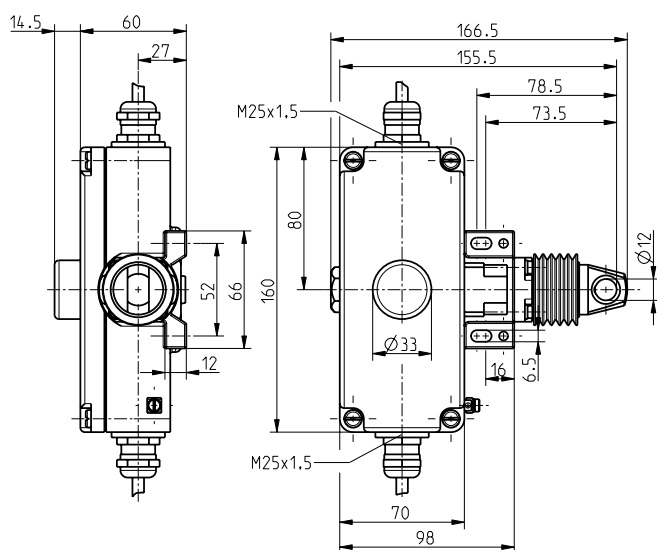
Číslo materiálu: 1048393 (Staré číslo materiálu: 75342920)

Vlastnosti/možnosti

- Ex zone 1 and 21
- Metal enclosure
- 4 contacts
- Wire length up to 130 m
- Adjustable actuating force: 120-180 N

- Release by push-button (VD)
- Wire pull and breakage detection
- Watertight collar W for protection against penetration of dirt
- N.B.: Please state required approvals for Russia, China, Brazil and North America with your order!

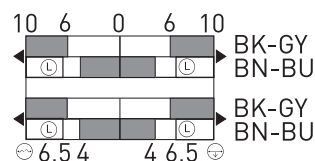
Rozměry



Spínací diagram

Slow action

2 NC/2 NO contacts



Note:

At 5 m distance intermediate wire supports are required. One wire thimble is provided.

Technická data

Standards

EN 60947-5-1, -5; EN 60079-0,
EN 60079-1, EN 60079-31;
EN ISO 13850; EN ISO 13849-1
aluminium die-cast, enamel finish
Ex 14

Enclosure

Cover

Switch insert

Degree of protection

Contact material

Switching system

IP 65 to IEC/EN 60529
silver
slow action, positive break

Switching elements

NC contacts ⊖
2 NC/2 NO contacts with double
break

Connection

Cable cross-section

cable H05VV-F, length 3 m
4 x 0.75 mm²
(incl. conductor ferrules)
per switch insert
200 000

B_{10d} (10 % Load)

T_M

U_{imp}

U_i

I_{the}

Utilisation category

I_e/U_e

Max. fuse rating

Ambient temperature

max. 20 years

4 kV

250 V

T6: 6 A, T5: 3 A

AC-15; DC-13

6 A/250 VAC; 0.25 A/230 VDC

6 A gG/gN fuse

T6: -20 °C ... +65 °C,

T5: -20 °C ... +90 °C

> 100 000 operations

Mechanical life

Max. wire length

Features

Ex marking

130 m
wire pull and breakage detection

⊕ II 2G Ex d IIC T6/T5 Gb,

⊕ II 2D Ex tb IIIC

T80 °C/T95 °C Db IP65

IECEx Ex d IIC T6/T5 Gb,

Ex tb IIIC T80 °C/T95 °C Db IP65

PTB 11 ATEX 1003 X

IECEx PTB 07.0034 X

Approvals



Weight

1560 g

Omyly a technické změny vyhrazeny.