

# Data Sheet Position Switch Z4VH 336-11z (roller lever)

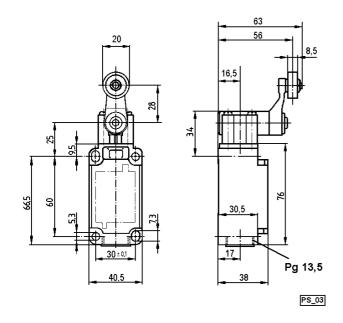
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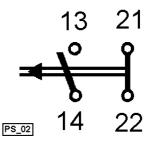
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Part-No. 236-13262-5

#### **Dimensions**

## **Terminal Connection Diagram**





# **Technical Data**

Material of housing glass-fibre reinforced thermoplast

self-extinguishing type of protection acc. to IEC 529/DIN 40 050 IP67

Type of protection acc. to IEC 529/DIN 40 050 IP67 Incoming line PG 13,5 Cross-sectional area of connectiong cable max. 2,5 mm<sup>2</sup>

including wire end ferrule max. 1,5 mm<sup>2</sup>

Type of connection screw connection M 3,5

Material of contact fine silver
Type of contact 1 NO + 1 NC

Switching system moving double-break contacts Insulation acc. to VDE 0110 Group C

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Operating temperature [°C] -30...+80

Rated insulating voltage U<sub>i</sub> [V] 500, 25-60Hz

Continuous current  $I_{th}$  [A] 10 Rated operating current  $I_e$  (AC 11) [A] 4 (220 VAC)

Short circuit strengtht [AC 11) [A] 4 (220 VAC)

[A] 4 (220 VAC)

Short circuit strengtht [A] 10 (slow) 16(fast)

# Design

The housing consists of glass-fibre reinforced thermoplast which is self-extinguishing and hardly inflammable. The cover is assembled without fastening screws by simply pressing it into a spring-loaded latch. It can be easily disassembled by means of a screw driver or a similar tool. The packing of the cover and the ram are resistant to petroleum and oil. External metal parts are made of rustproof material or have a suitable finish.

subject to change