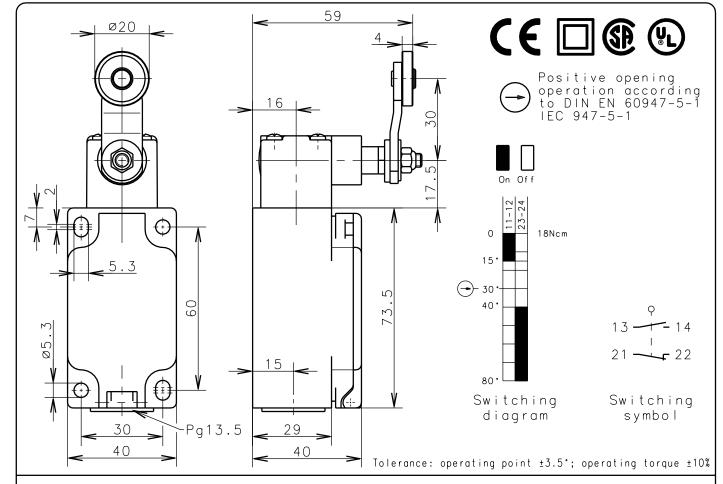


Technical data sheet

618.1135.161 ENK-U1Z AHS-V



Mechanical features

Enclosure: Thermoplast, glass fiber reinforced Cover: Thermoplast, glass fiber reinforced

Actuator: Turret head (Zn-die cast), roller (thermoplast)

Ambient air temperature: -30°C up to +80°C

1 NC-contact, 1 NO-contact (Zb) Contact type:

10x10⁶ switch operations Mechanical life:

max.100/min Switch frequency:

Mounting:

 $4 \times M5$

Connection type: 4 screw connections (M3.5)

Cable entry size: $1 \times Pq13.5$ Weight: approx. 0,23kg

Electrical features

Max. Voltage: 500 V AC Max. enduring current: I th 10A

Max. inrush current: according to IEC 947-5-1, AC 15, DC 13

Standards: according to EN 60204; EN 60947-1; EN 60947-5-1

IP65 according to EN 60529; DIN VDE 0470 T1 Protection class (IP-Code):

10A 300V AC, Ă300 (same polarity) CSA: Short circuit protection: 10A slow-acting, 16A quick-acting

Approach possibilities

By loosening 4 screws it is possible to turn the actuator through 90° so that 4 approach possibilities can be achieved.

The moving parts should be oiled periodically.

The planned protection class (IP-Code) is valid only at closed cover and when using an at least equivalent cable gland.