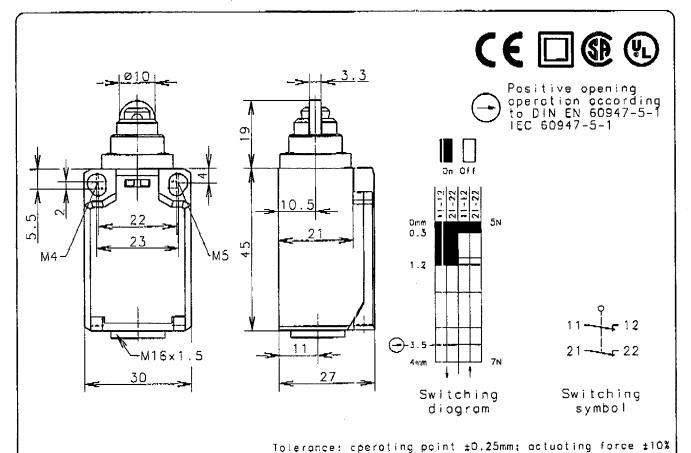


Technical data sheet

Ti2-SA2Z Riw 608.8867.010



Mechanical features

PBT, glass fibre reinforced Fnclosure:

Çover: PA6.6, black

Roller (Thermoplast) Actuator:

-30°C up to +80°C Ambient air temperature: 2 NC-contacts (Zb)

Contoct type:

3x10⁶ switch operations Machonical life: Switch frequency: max. 100/min

2xM4 or 2xM5 fixed positioning for safety applications Mounting: 4 screw connections (M3.5) Connection type:

single core 0.5-1.5mm² / litz wire with connector sleeve 0.5-1.5mm² Conductor cross-section:

Coble entry size: 1 x M16x1.5 Weight: approx. 0,04kg

Electrical features

Roted insulation voltage: U;= 250 V AC $I_{the} = 10A$ Conventional thermal current:

Mox. inrush current;

according to IEC 60947-5-1 AC 15,A300 240V/3A, 120V/6A / DC 13,Q300 250V/0.27A, 125V/0.55A Utilization categorie:

occording to EN 60947-1; EN 60947-5-1 Stondards:

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

10A 300V, A30Õ

Short circuit protection: Fuse 6A gL/gG, LEC/EN 60947-5-1, appendix K

Approach possibilities

Actuator not re-arrangeble.

Remarks

The moving parts should be oiled per odically.

The rated protection class (IP-Code) is valid only at closed cover

and when using on at equivalent cable gland.

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