

Technical data sheet

Thermoplast, glass fibre reinforced (UL 94-VO)

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single core 0.5-1.5mm²/litz wire with connector sleeve 0.5-1.5mm²

AC 15, A $\tilde{3}$ 00, U_e/I_e 240V/3A according to EN 60947-1; EN 60947-5-1

Turret head, wobble stick (st)

1 NC-contact, 1 NO-contact 10×10^6 switch operations

4 screw connections (M3.5)

-30°C up to +80°C

max. 100/min

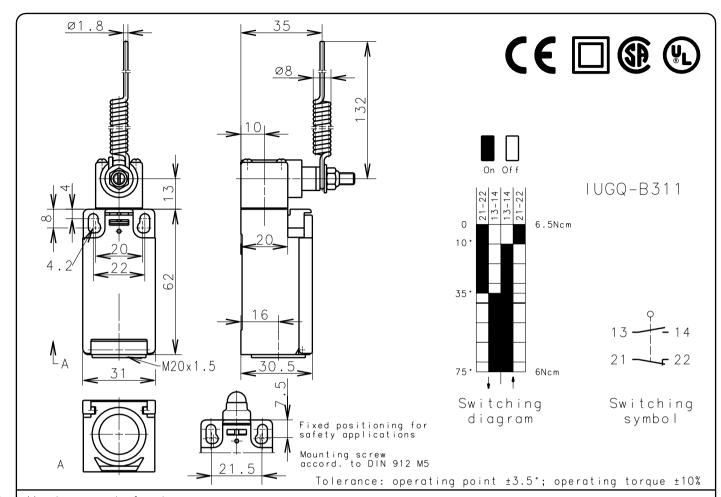
 $1 \times M20 \times 1.5$

approx. 0,10kg

 $2 \times M4$

188-SU1 AF

618.6189.612



Mechanical features

Enclosure:

Cover:

Actuator:

Ambient air temperature:

Contact type: Mechanical life:

Switch frequency:

Mounting:

Connection type:

Conductor cross-section:

Cable entry size:

Weight:

Electrical features

Rated insulation voltage: $U_i = 250 \text{ V}$ AC Conventional thermal current: $I_{the} = 10A$ according to IEC 60947-5-1, AC 15, A300

Max. inrush current: Utilization categorie:

Standards:

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

10A 300V AC, Ă300 (same polarity)

Short-circuit protection: Fuse 2A gL/gG, IEC/EN 60947-5-1

Approach possibilities

By loosening the 4 screws the Actuation Assembly can be rotated in 90 degree increments such that 4 Actuation directions are possible. The Actuation Assembly is to be again fastened to the housing using the 4 screws.

Remarks

The moving parts should be oiled periodically.

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

and when using an at least equivalent cable gland.