

technical data

19.01.2012

elevator switch

AC/DC 2-wire

ø13mm / PG9

ident-no.:
75308_CO
type:
Conrad-Typ: 505370

revision index: 000

output	bistable (locking switch)
switching capacity	max. 80 W/VA
switching voltage	250 V AC/DC
switching current	max. 800 mA
switch on time	2,0 ms
switch off time	1,0 ms
switching frequency	max. 100 Hz
lifetime at nominal load	10^5 to 10^6 operations
operating temperature range	-25°C ... +80°C
degree of protection acc. to DIN 60 529	IP67
dielectric test voltage ac (rms.) U_i	2000 V
on/off indication	- - -
housing material	plastics
connection	1m PVC-cable 2 x 0,75mm ²

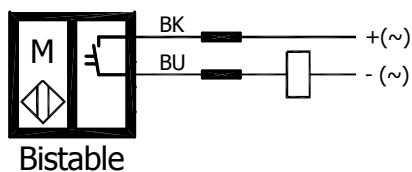
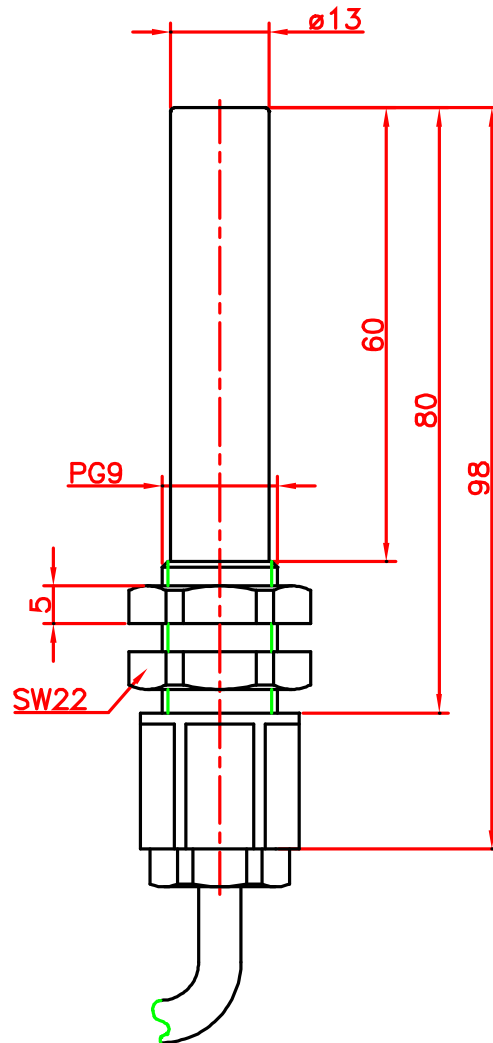
Reed switches are not suitable for direct switching of lighting, power supplies, drives, etc.

(the max current often exceeded during startup/when off).

Additional coupling with protective relays use.

Applications are inadmissible when safety of persons depends on the function of the device.

SECATEC electronic GmbH reserves the right to change or discontinue these products without notice and does not assume any liability arising by use the product with non-compliance of this specifications.



Schutzvermerk nach DIN 34 beachten			(Zul.Abw.) Allgemeintol. nach DIN ISO 2768-m	Oberfläche nach DIN 3141	Maßstab 1:1 (Gewicht)	
			2012 Datum	Name	(Benennung)	
			Bearb. 17.01.	Seifer	Reed-Magnetschalter PG7 Raster	
			Gepr.		(Zeichnungsnummer)	Blatt
			Secatec electronic GmbH Knappenstraße 154 D-57581 Katzwinkel (0049)02741/9460-0 www.secatec.de		75308_CO	Bl.
Änderungsindex	Datum	Name	(Urspr.)	(Ers.f.:	(Ers.d.:	