

HEMOMATIK Sweden

Liquid level switch

S=..... mm, S=..... mm

Art.nr.

HMCK-SS

Drawing nr.

HMCK-SS

Rev.

Date

120302

Sign.

MEM

Approved

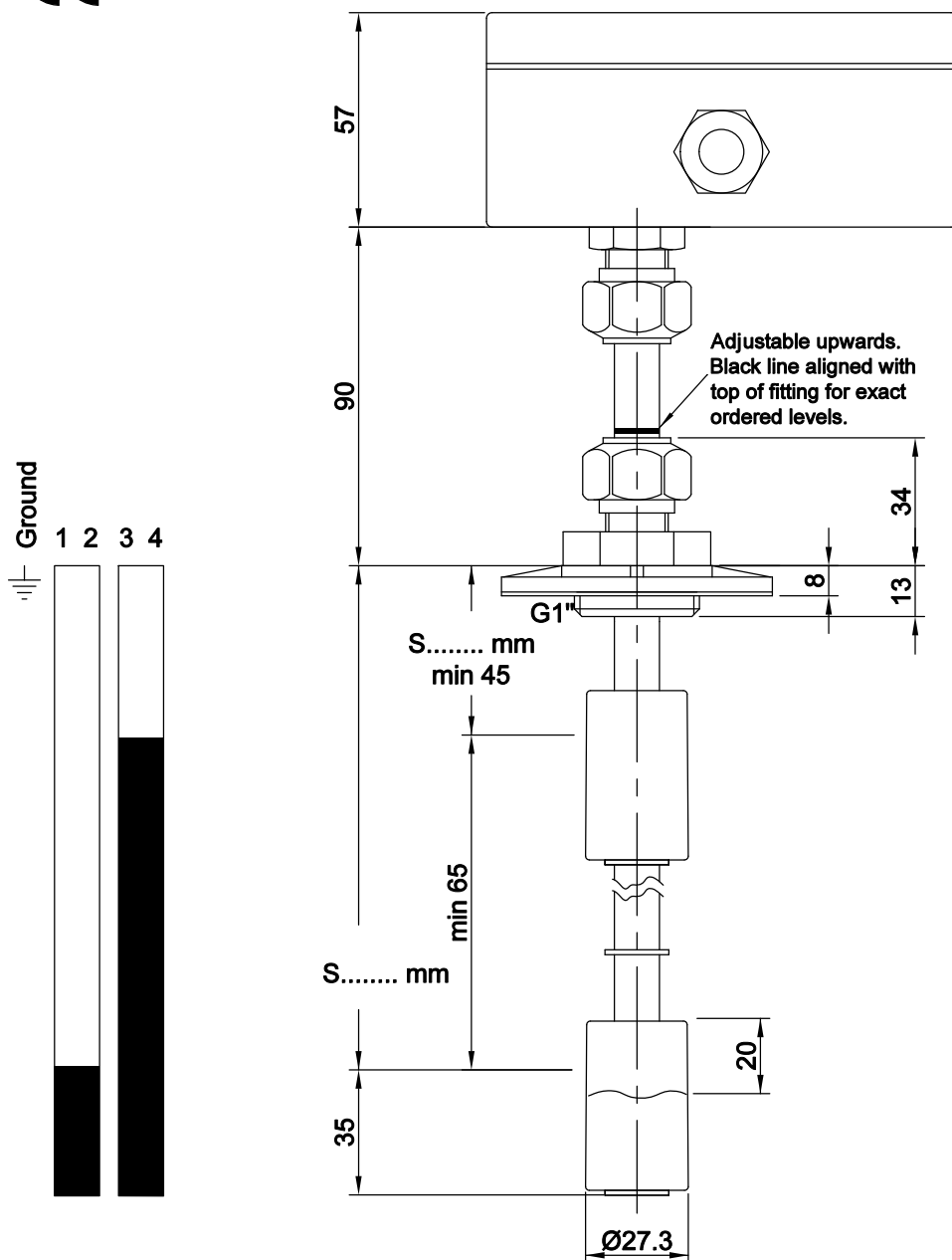
P.L.120302

Scale

1:2

For switchpointsmm, see label

Rev. date



FEATURES

Float liquid level sensor with REED-technology to activate pumps or valves via relays or PCs. Recommended for oil and petroleum fluids.

MATERIALS

Stem : Brass
Float : Buna-N (nitrofuel), S.G. 0,42
Fitting : Brass
Flange : PA6
Gasket : Nitrile
Terminalbox: Al
Temp. media : -20...+100°C
Temp. ambient : -20...+70°C

CONTACT SYMBOLS

S = means NC low, NO going upwards
O = means NO low, NC going upwards
V = change over

PROTECTION DEGREE

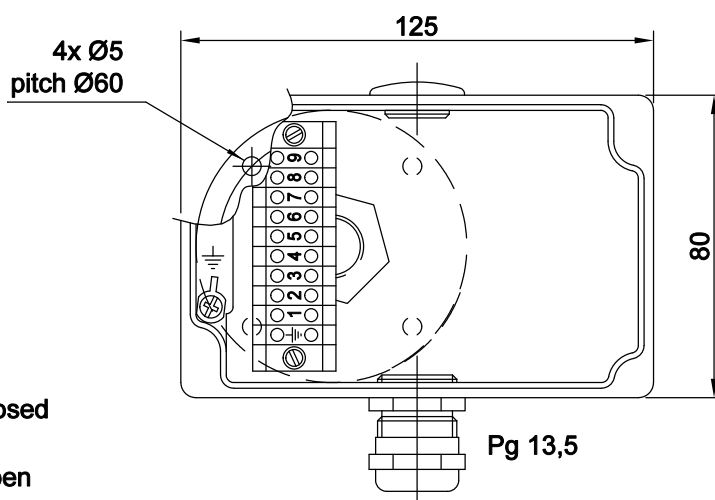
Junction box : IP67
Stem : IP68

ELECTRICAL DATA

Contact rating *	70 VA
max voltage	3-230 VAC/DC
max current	1,5 A

* = resistive load

Note. Above values are for resistive loads. Mechanical life is 30 millions. Use series resistor for lamp load, or other suitable protection for inductive loads if the rating is higher than 1/10 of the values above.



■ = Switch closed

□ = Switch open