

# HEMOMATIK

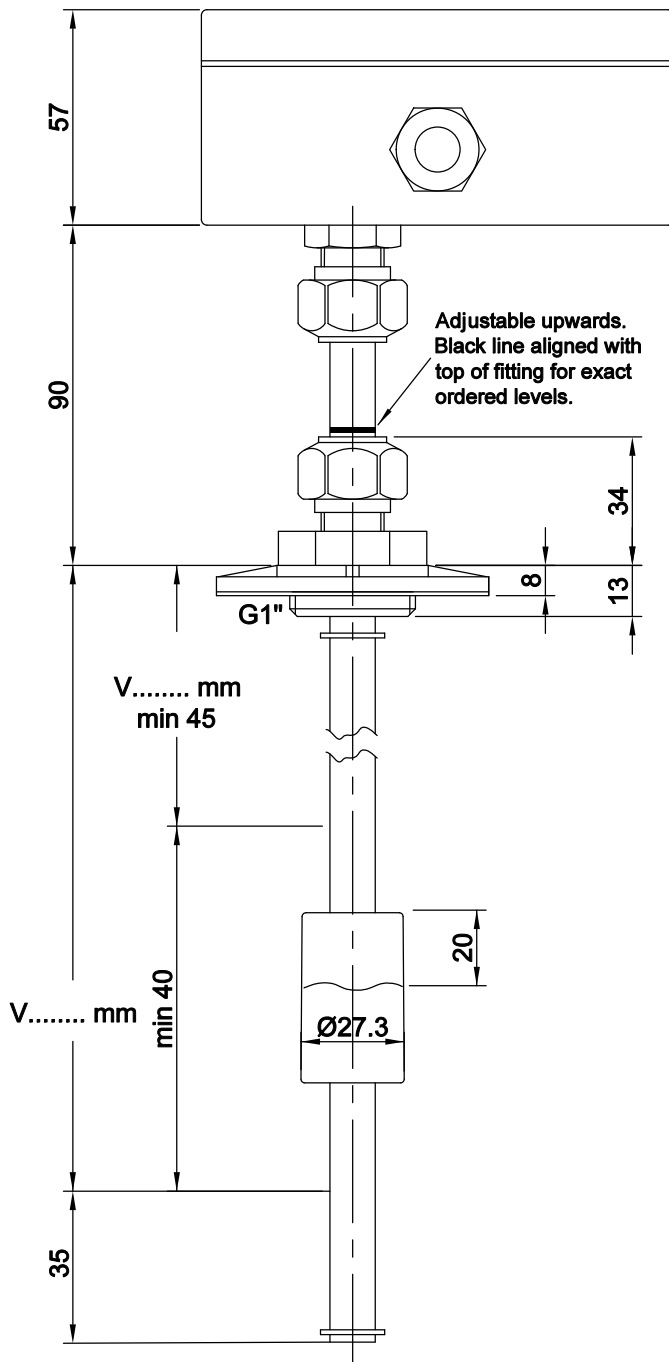
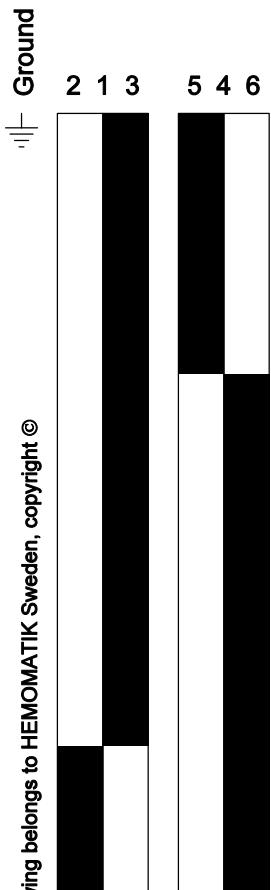
Sweden

Liquid level switch  
 V=..... mm, V=..... mm

Art.nr.	HMCK-VV	
Drawing nr.	HMCK-VV	Rev. 1
Date	000314	Sign. MEM
Rev. date	000516	

Approved P.L.000314 Scale 1:2

For switchpoints .....mm, see label



### 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

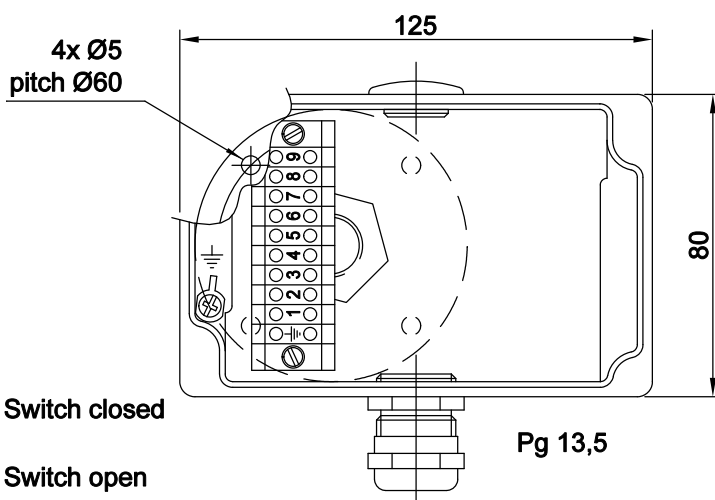
### ELECTRICAL DATA

Contact rating *	60 VA
max voltage	3-230 VAC/DC
max current	1 A

\* = resistive load

No ground = max 50 V

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

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