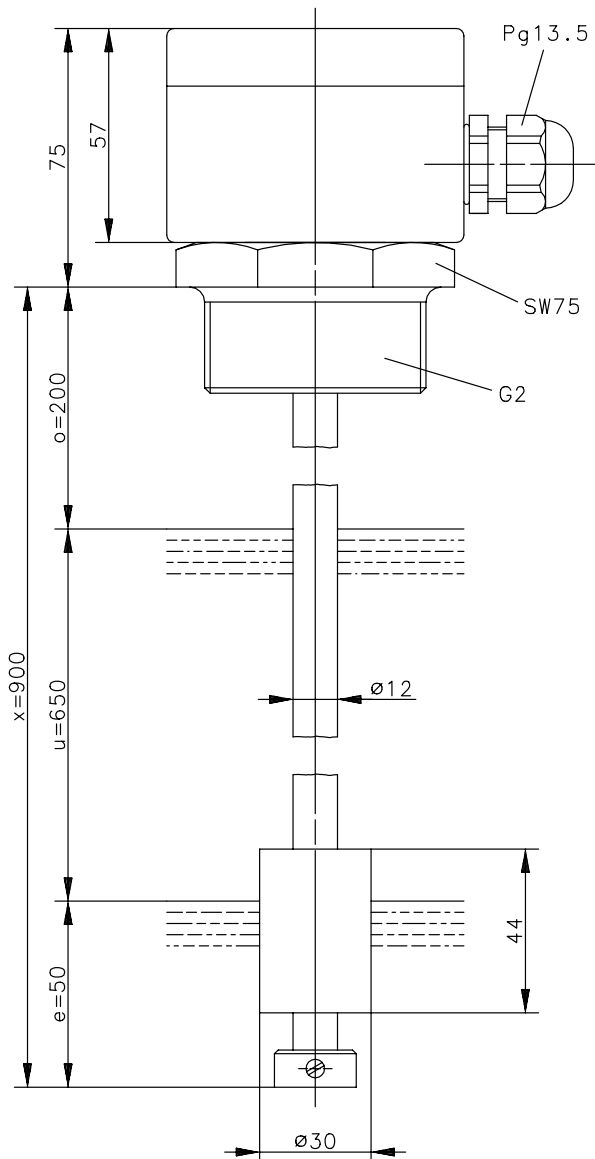
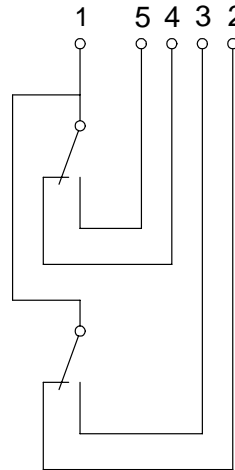
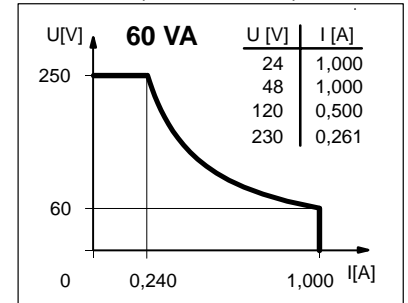


Type: **MAT-723 LCA2S**Art-No.: **682.6169.004**Date: **30.10.98/1328****Wiring diagramme****Switching diagramme**  
( max. Value )**Technical Data:**

Max. Voltage : 250 V  
 Max. Switch Current : 1.0 A  
 Max. Switching : 60 VA  
 Direction Category : AC-21A and DC-21A acc.  
 DIN VDE 0660 T107  
 IEC 947-3-1, EN 60947-3-1

**Pay attention to the contact protection, when switching inductive loads.**

Protection : IP 65 acc. to DIN VDE 0470  
 T1 IEC 529, EN 60529  
 Output function : 2 change over contacts,  
 falling level  
 Temperature range : -5°C ... +60°C  
 mech. Lifetime :  $10^7$  -  $10^9$  switchings  
 depends the load  
 Repeat Accuracy :  $\pm 0.05$ mm (only under same  
 geometrical conditions)

**Mechanical Data:**

Terminal box : G-AISi12  
 Tankscrewing : PVC  
 Switching tube : 1.4571  
 Float : PP  
 Adjusting ring : 1.4571  
 Standard : acc. DIN VDE 0660 T200  
 IEC 947-5-1, EN 60947-5-1