

61F-G1

Description:

- Can be used in building buildings, integrated community residential buildings, sewers, as well as agricultural water, water purification, sewage treatment plants, the General Factory of a variety of liquid level treatment, the use of a wide range of.
- Ideal for level control of any conductive liquid
- Automatic water supply with idling prevention or water shortage alarm
- Power Supply Connections
 - 110 VAC: Connect S0 and S1.
 - 220 VAC: Connect S0 and S2.
- Contact output: 5 A at 250 VAC/30 VDC, resistive load
- Water level probe with PS-5S
- Incorporates an arrester for surge and induced lightning protection
- Screw mounting method
- With two LED action shows that the status of its action at a glance.

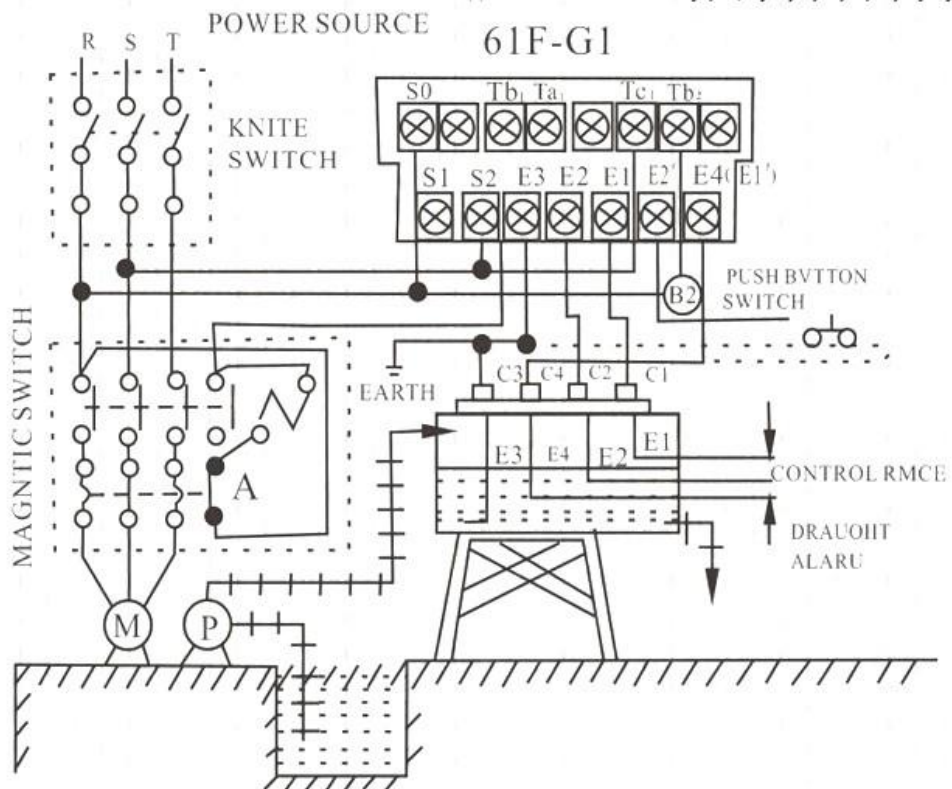
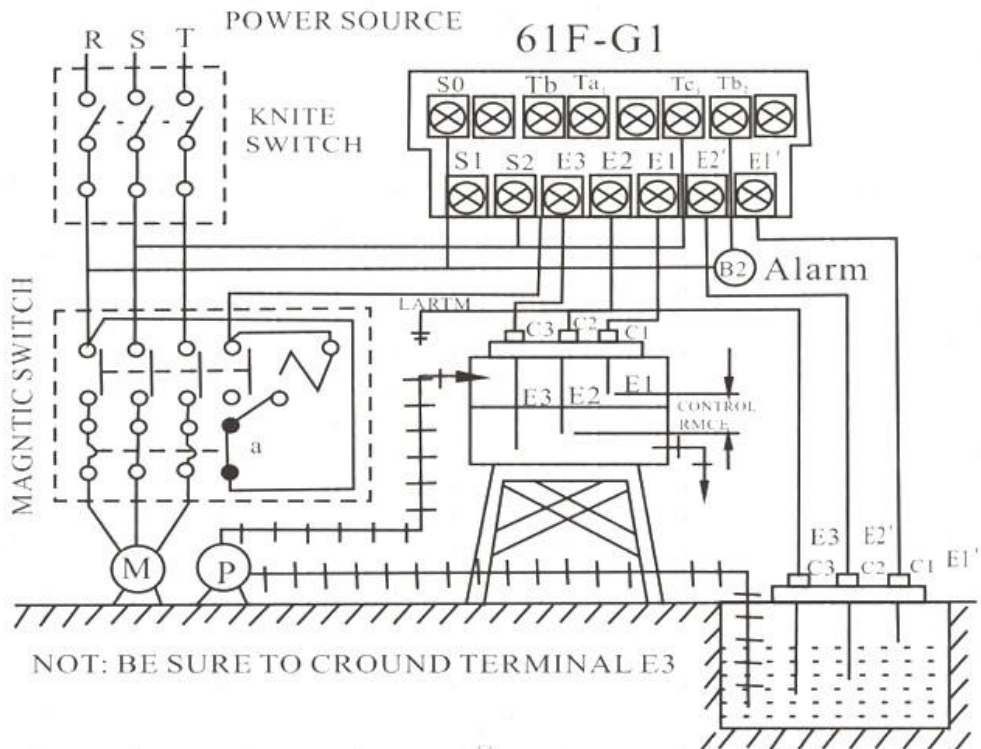


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Technical Data:

Dimensions (mm)	79.5H×84W×127D
Mouniing	Screw mounting method
Sens-ing mode	General
Rated voltage	AC:110V,220V,240V,50/60HZ
Indicator operating	Two LED's use for two status
Operate voltage	85~110% of rated voltage
Second voltage	8VAC(excep high sensing 24VAC)
Operate Resistance	4 K Ω min General
Release resistance	15 K Ω min General
Response time	Operate:80msec max, Release:160 msec max.
Contact rating	5A,250VAC(Resistive load)
Length of cable	1Km max.(General)
Mechanical Life	5×10 ⁶ times
Electrical Life	10 ⁵ times
Insulation resistance	100M Ω (DC 500V)min
Dielectric strength	1500VAC,50/60HZ
Consumed power	3.2VA
Ambient temperature	-10°C ~+55°C
Ambient humidity	48~85%RH
Weight	750g

Connection Diagrams



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Scale Drawings

