

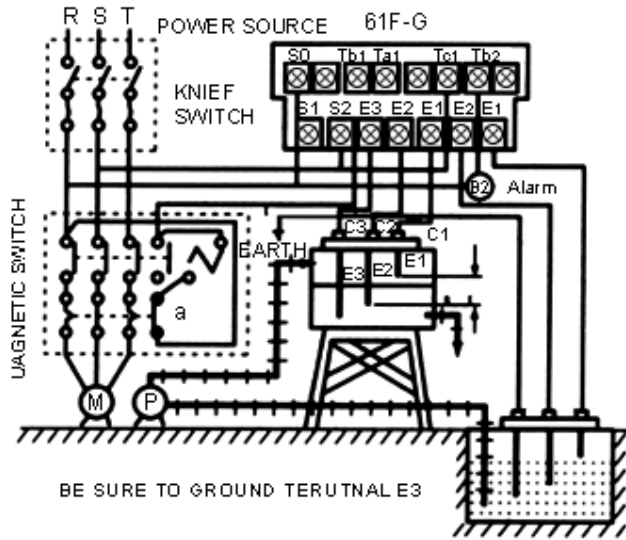
## FLOATLESS RELAY: 61F-G1



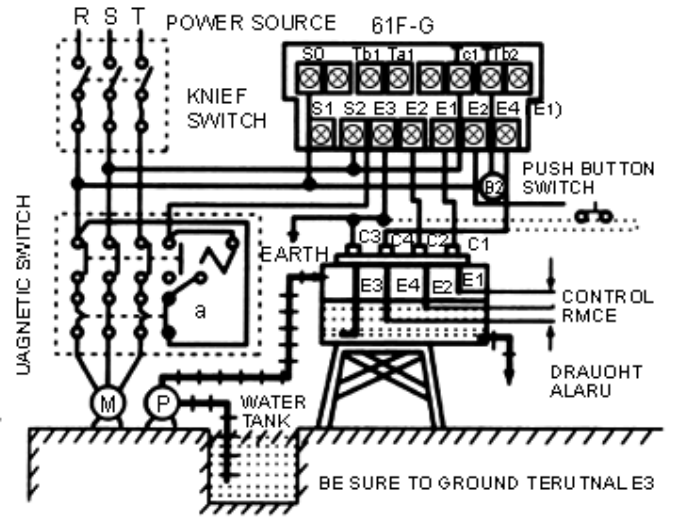
### PRODUCT SPECIFICATIONS

CLASSIFICATION		FLOATLESS RELAY
MODEL		61F-G1
DIMENSIONS(mm)		79.5H×Б135W×Б127D
SOCKET TYPE		-
SENSING MODE	GENERAL	61F-G
	HIGH SENSING	-
	LONG DISTANCE	-
	LOW DENSITY	-
	TWOLINES	-
RATED VOLTAGE		AC:110V,220V,240V,50/60HZ
INDICATOR OPERATING		Two LED's use for two Status
OPERATE VOLTAGE		85~110%of rated voltage
SECND VOLTAGE		8VAC (except highsensing 24VAC)
OPERATE RESISTANCE		4K MIN.(GENERAL)
RELEASE RESISTANCE		15K MIN.(GENERAL)
RESPONSE TIM		OPERATE:80 MSEC MAX.RELEASE:160MSEC MAX.
CONTACT RATING		5A,250VAC(RESISTIVELOAD)
LEGTH OF CABLE		1KMMAX.(GENERAL)
LIFE	MECHANICAL	3×10 <sup>6</sup> TIMES MIN
	ELECTRICAL	10 <sup>5</sup> times min
INSULATION RESISTANCE		100M (DC 500V)MIN
DIELECTRIC STRENGTH		1500VAC,50/60HZ, FOR 1MINUTE
CONSUMED POWER		3.2VA
AMBIENT TEMPERATURE		-10Ўж~+55Ўж
AMBIENT HUMIDITY		45~85%RH
WEIGHT		750g

CONNECTION DIAGRAMS & TIMING CHART 61F-G1



Water-Supply Running With Prevention of Idle Running of Pump



Water-Supply Running With Alarm For Abnormal Death Of Water