

PHOTO SENSORS

KPS-CP SERIES



PHOTO SENSOR

PROXIMITY SENSOR

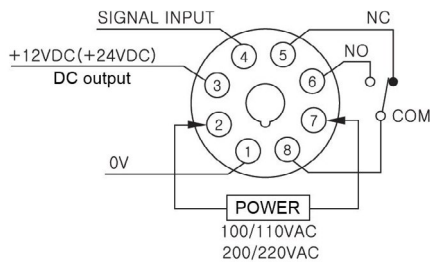
WATER LEVEL CONTROLLER

PID TEMP. CONTROLLER

Specification

Model	KPS-CP012	KPS-CP024
Power supply	100~110VAC, 200~220VAC (50/60Hz)	
Power consumption	3.5VA	2.8VA
Output voltage	12VDC \pm 5%(RIPPLE: \pm 5%)	24VDC \pm 5%(RIPPLE: \pm 5%)
Output current	Max. 100mA	
Output	Relay output	
Contact ratings	250VAC 2.5A	
Operation switching function	none	
Timer function	none	
Ambient temperature	-20 ~ +60	
Ambient humidity	35~85% RH	
Insulation resistance	minimum 10M (DC500V)	
Dielectric strength	1,000VAC (50/60Hz) for 1 minute	
Vibration resistance	10~55Hz at single amplitude: 0.75mm(X,Y,Z directions)	
Shock resistance	5G	
Material	ABS	
Weight	226g	
Compatible socket	KH-TDR-R8	

Wiring diagram



Dimensions

