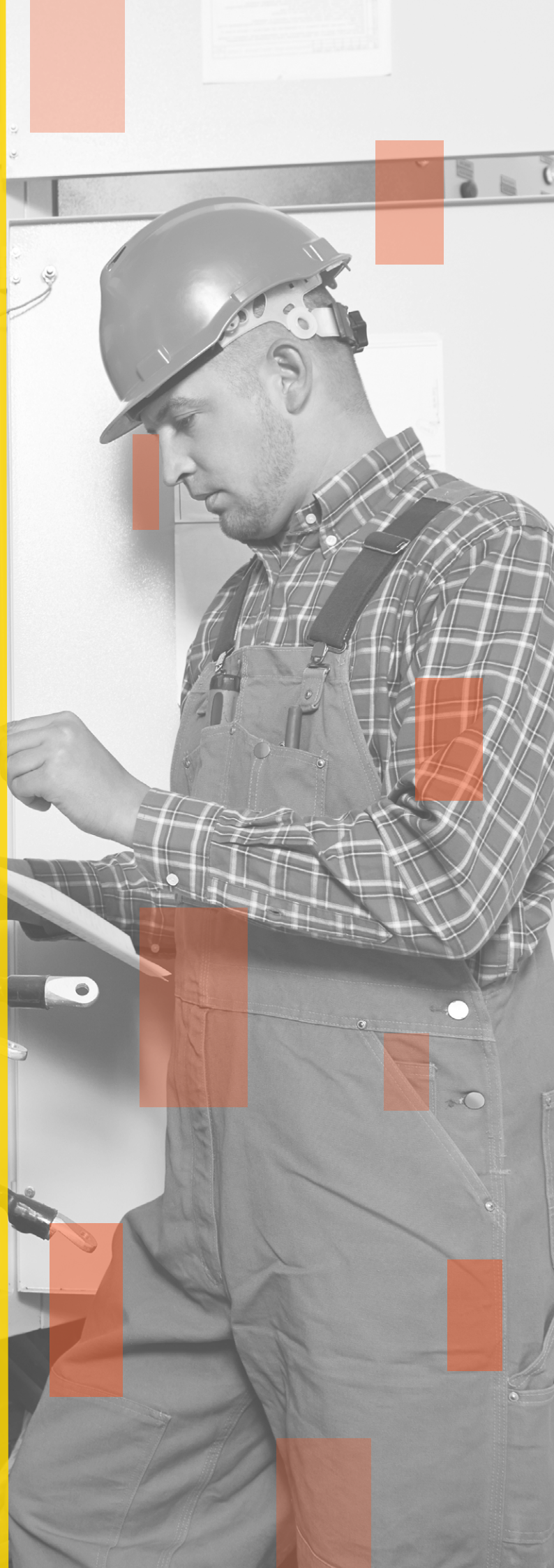




SSRC-04 / SSRC-04P Liquid Level Controllers

Liquid level controllers are designed to control the level of the conductive liquids and to prevent working the motors without water in tanks. Liquid level controllers are used in wells, wastewater treatments, pump stations and tank level controlling.

- Control the level of the conductive liquids
- 230 VAC or 400 VAC operating voltage
- Adjustable sensitivity between 5 – 50 k Ω or 5 – 100 k Ω options
- IP20 protection class
- DIN rail mounting or 8 pin socket mounting options
- 1 x 8A CO relay output
- Used with small and large liquid level electrodes



PRODUCT SELECTION TABLE

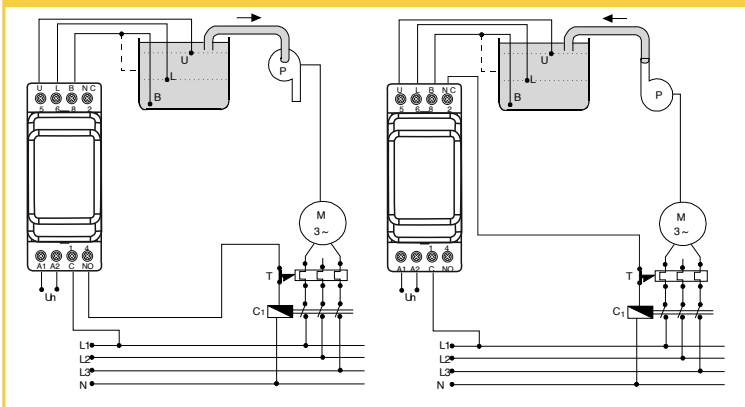
Product Code

SSRC-04	Liquid Level Controller	•			
SSRC-04P	Liquid Level Controller		•		
LLS-01	Liquid Level Electrode			•	
LLS-02	Liquid Level Electrode				•

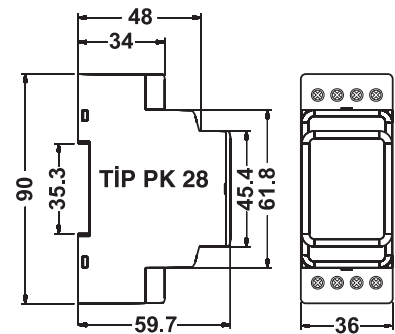
⚠ Liquid level electrodes cannot be used with inflammable and corrosive liquids and food products. The liquids that will be controlled for their levels must have electrical conductivity.

SPECIFICATIONS	SSRC-04	SSRC-04P
ENCLOSURE		
Dimensions	PK28	38,5x76x99
Protection Class	IP20	
Weight	0,25kg/pcs	0,2 kg/pcs
SUPPLY		
Operating Voltage	230 VAC±10%, 400 VAC±10%	230 VAC±10%
Operating Frequency	50/60 Hz	
Operating Range	(0,9-1,1)xUn	
Sensitivity	5-50kΩ Adjustable	5-100 kΩ Adjustable
Warning Light	Front panel LED	
OUTPUT		
Contact Output	1CO 8A 2000 VA	
AMBIENT CONDITIONS		
Ambient Temperature; Humidity	-5 / +50°C; 85 %	
CONNECTIONS		
Mounting	Rail Mounting, Terminals with Screw	8 pin socket mounting
Connection Types	Single phase 2 wires	

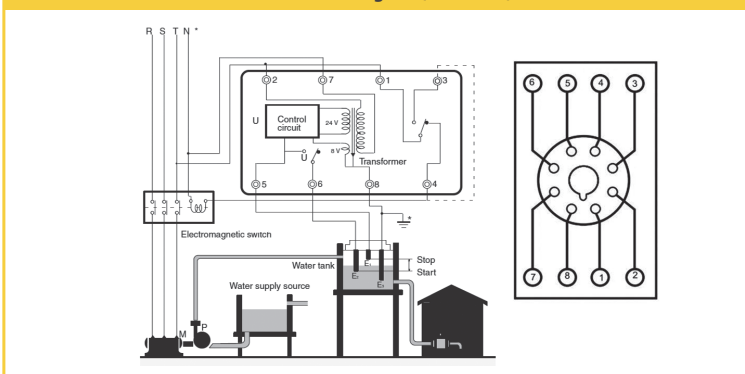
Connection Diagram (SSRC-04)



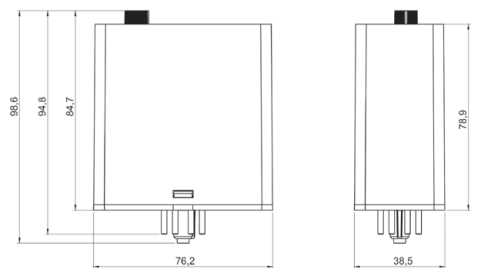
Size (Type PK 28)



Connection Diagram (SSRC-04P)



Size (38,5x76x99)



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