

SIVI01

Classic Liquid Level Relay

Datasheet



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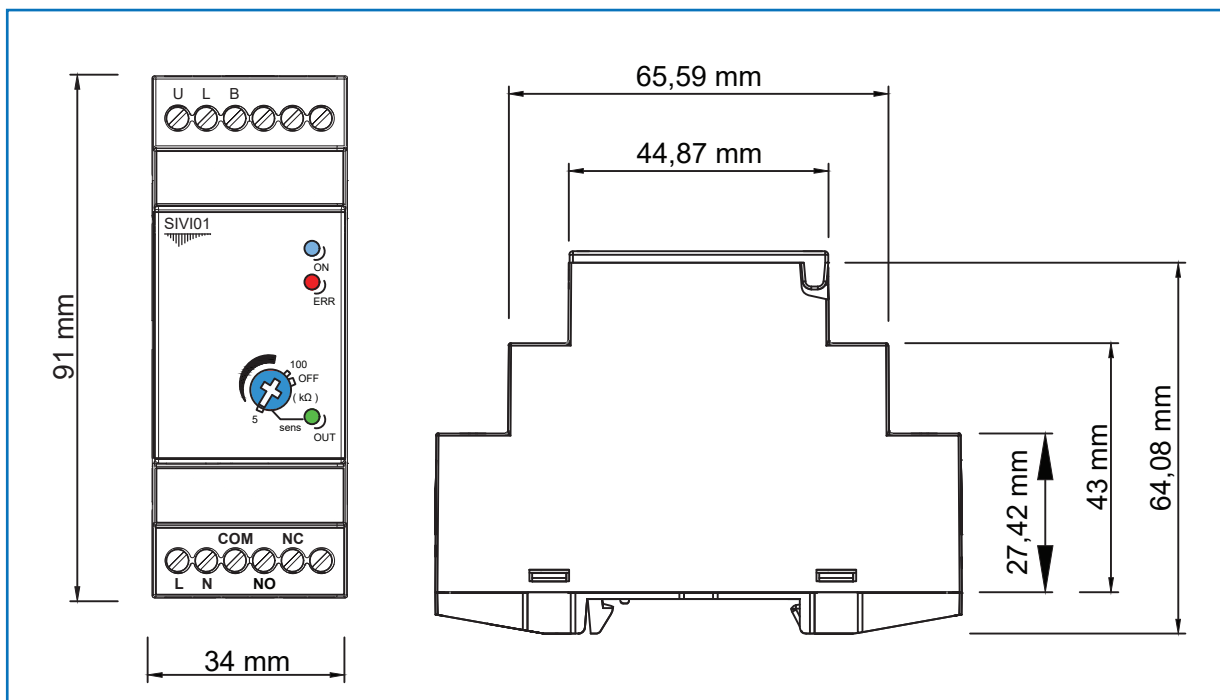
1.1. General Features

SIVI01 Liquid Level Relay is designed to sensitively monitor and control the conductive liquid level in industrial and commercial applications, tanks, water tanks, wells, etc. SIVI01 Liquid Level Relay keeps the liquid level within a certain range, ensuring safe and efficient operation of devices such as motors, pumps, etc.

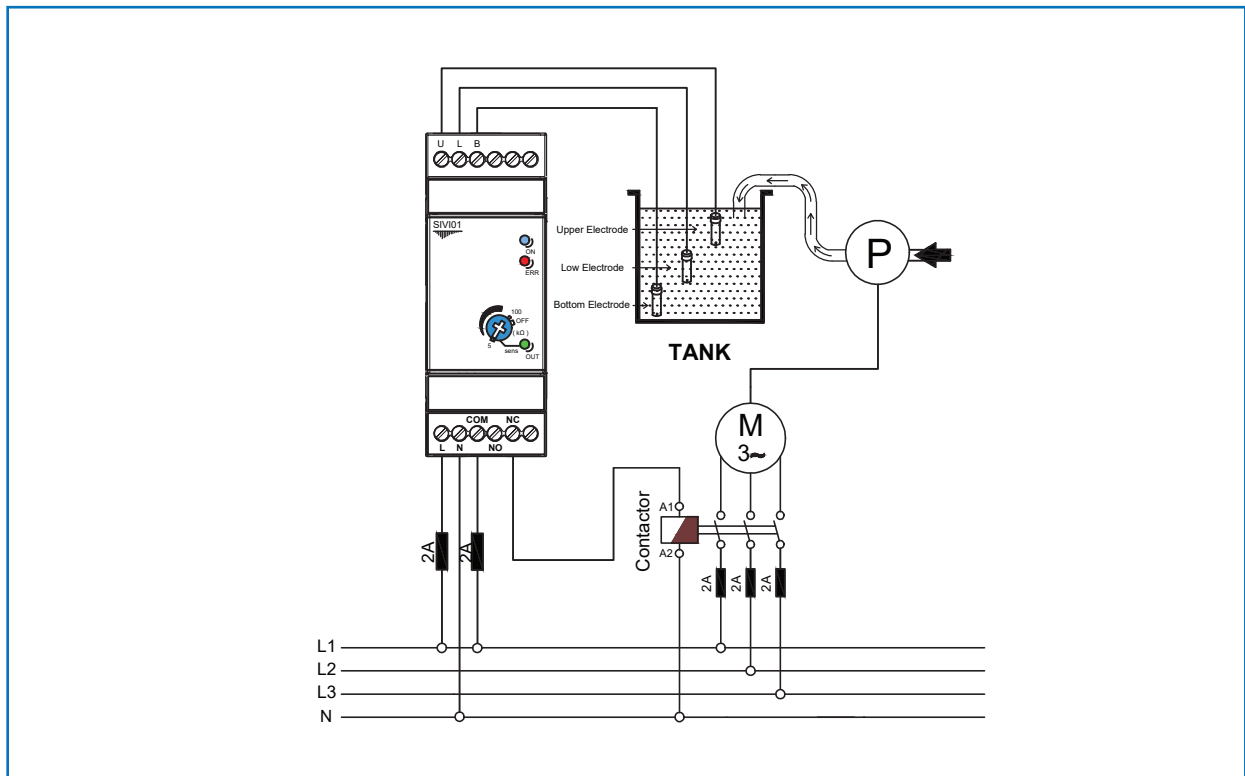
1.2. Technical Features

Operating Voltage:	190 – 260 V AC
Operating Frequency:	50/60 Hz
Power Consumption:	< 3 VA
Indicator :	3 x LED
Connection Type:	Terminal Connection
Sensitivity Adjustment:	Adjustable between 5-100 kΩ
Operating Temperature:	-5 °C / +55 °C
Protection Class:	IP20
Cable Diameter:	2,5mm ²
Weight / Dimensions :	0,180 kg / 34 x 91 x 64 mm
Mounting:	DIN Rail
Output Contacts:	1 × C/O, 5 A @ 250 VAC

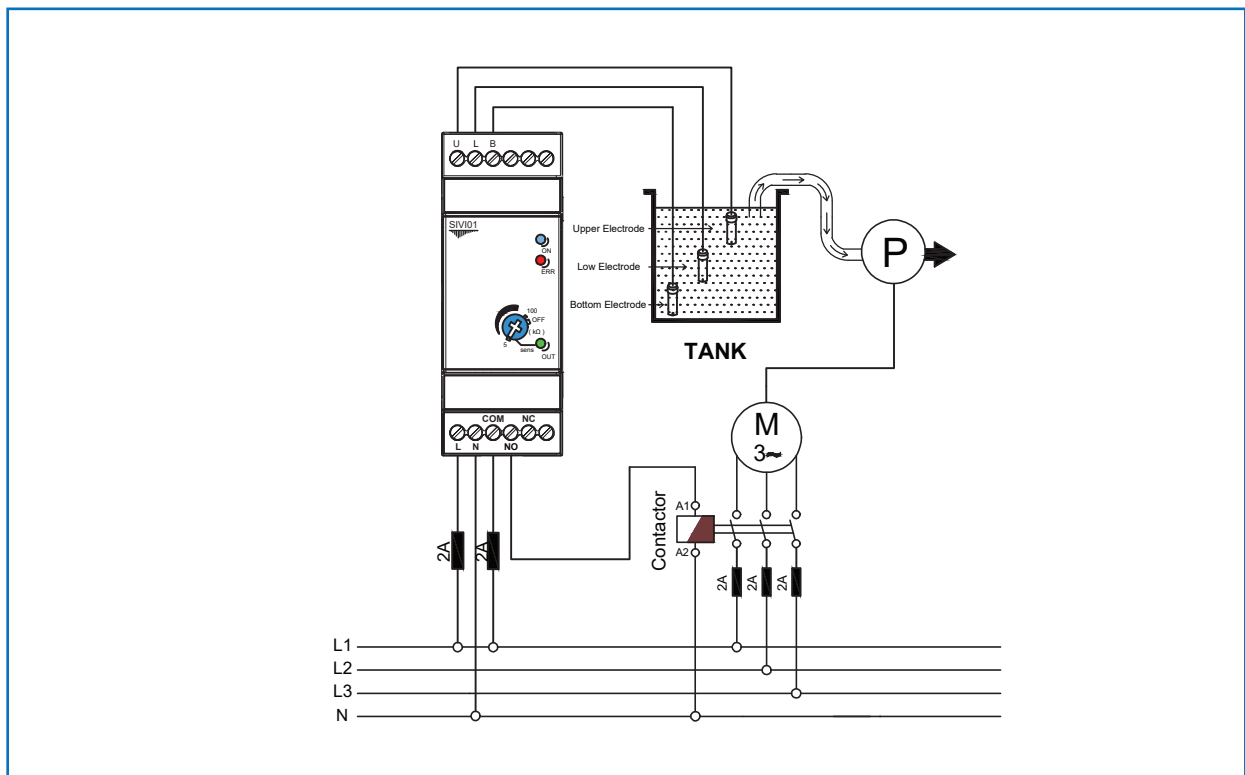
1.3. Technical Drawing



1.4. Connection Diagram



Connection Diagram for Filling the Tank



Connection Diagram for Draining the Tank