



# Klemmsan®

## 270001 LC3

Liquid Level Controller

General	
Order Number	270 001
Casing Width (mm)	36
Connections	Screw Terminal
Functions	LC
Type of Output	Relay
Adjustment of Timing-1 & Timing-2	—
Lux Adjustment Rate	—
Sensitivity Adjustment Rate	5 - 100 K $\Omega$
Supply Frequency	35-70 Hz
Trigger Input Voltage	—
Recovery Time	Maks. 100ms
Protection Class	IP20
Weight (g)	82
Mounting Type	Panel & Rail
Schematics	280 610
Dimensions	—
Auxiliary Contacts	
Type	1 C/O (SPDT)
Max. Ratings - AC (for NO side)	5A/250V; 1250VA
Max. Ratings - DC (for NO side)	5A/30VDC; 150W
Mechanical Lifetime	$\geq 10^7$ operations
Electrical Lifetime Operations (for NO side)	$5 \times 10^4$ (5A@250VAC) $1 \times 10^5$ (5A@30VDC)
Time Range	
Timing-1	1s => 1s

	Timing-2	—
<b>Supply Voltage</b>	DC	—
	AC	150-500VAC
<b>Ambient Conditions</b>	Operating Temperature	-20 to + 60°C
	Storing Temperature	-40°C +75°C
	Relative Humidity (No Condensation)	Maks. 95%
<b>Power Consumption</b>	DC	—
	AC	<7VA
<b>EMC-EMI</b>	55011/A1, 61000-4-2, 61000-4-3/A1, 61000-4-4, 61000-4-5, 61000-4-6, 61000-4-8, 61000-4-11	✓
<b>Liquid Level Electrode</b>	Definition	Liquid Level Probe for LC3
	Order Number	280610
	Packing Units	1

Avrupa standartlarına uygunluk belgesi - CE Certificate

#### Order Info

270001 Liquid Level Controller

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