

- › ENRM
- › Monitoring Relays
- › Level Monitoring Relays
- › DIN Rail Mount 22,5 mm

- › Regulation of 1 or 2 levels (min / max)
- › Monitoring filling (UP) or emptying (DOWN) selected by a switch on the front panel
- › Probes supplied with AC current
- › Time delay preventing wave effect adjustable from 0.1 to 5s (ENRM)
- › Sensitivity adjustable on front panel from 250 Ω to 1 M Ω (ENRM)
- › Sensitivity adjustable on front panel from 5 k Ω to 100 k Ω (ENR)



Specifications		
Characteristics	Voltages	Code
Monitoring filling (UP) Monitoring emptying (DOWN)	24 →240 V AC/DC	84870210

Characteristics	
Operating range	24 →240 V AC/DC
Operating range	20,4 →264 V AC/DC
Maximum power consumption	AC 5 VA, DC 1,5 W
Adjustable sensitivity	5 K Ω (s) →100 K Ω (s)
Measurement accuracy (at maximum sensitivity)	± 30 %
Electrode voltage (max)	12 V
Electrode current (maximum)	1 mA
Maximum cable capacity	10 nF
Response time high level	300 ms
Response time low level	500 ms
Output relay (according to AC1 resistive load)	1 changeover relay 8 A AC max.
Isolation of contacts and electrodes from power supply	2,5 kV AC
Operating temperature range (°C)	-20 →+50 °C
Storage temperature range (°C)	-40 →+70 °C
Weight (g)	91

Dimensions



Curves

Connections

