



# 200

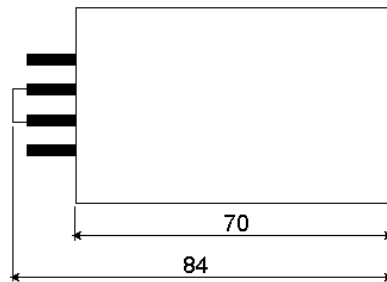
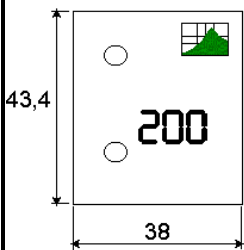
## CONDUCTIVITY LEVEL SWITCH

### TECHNICAL CHARACTERISTICS

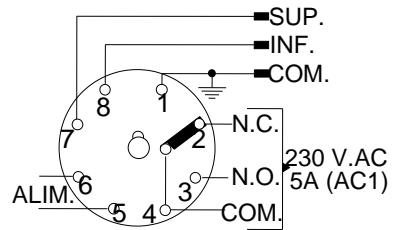


- **Electric wiring:** plug-in type; octal socket
- **Protection class:** IP40
- **Internal components:** surface mounting technology (SMD)
- **Front led lamps:** green: power supply  
red: switch status
- **Sensitivity:** standard 10µS - 10.000µS  
on request 1µS - 20µS
- **Electrolysis phenomena:** absent in a.c. models
- **Contact:** N.O. - 5 A - 230V a.c.
- **Power supply:** 24 or 230 V a.c.
- **Frequency:** 50 - 60 Hz
- **Absorption:** 5 VA (ac model)
- **Weight:** 220 g

### MECHANICAL DIMENSIONS



### WIRING DIAGRAM



### MAIN APPLICATIONS

- boilers
- tanks, wells
- heating plants
- pumping system
- protection of pumps, disabling running without water

### ORDER CODES

CODE	INTEGRAL RESISTIVITY	INTEGRAL SENSITIVITY	CHARACTERISTICS	POWER SUPPLY
200-000-0x	0-100 kΩ	10-10.000µS	standard	x=1 24Vac; x=3 230Vac; x=4 24Vdc
999-100-00	OCTAL SOCKET			