

LEVEL SWITCH

MODEL 203

LEVEL CONTROLLER FOR CONDUCTIVE ELECTRODES DIN RAIL MOUNTING



DESCRIPTION

Electronic controller series 203 for use with electrode holders and conductive electrodes.

For use in ON - OFF level controls in tanks with fluids compatible with the materials of compatible with the materials of manufacture.

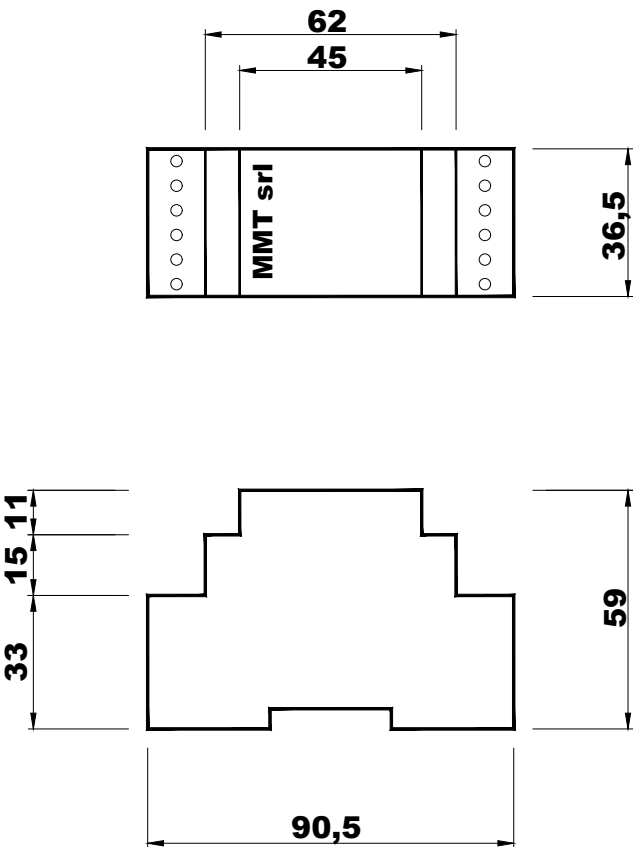
TECHNICAL FEATURES

ELECTRICAL CONNECTION	Terminal block
PROTECTION RATING	IP30
INTERNAL COMPONENTS	Surface mount technology (SMD)
FRONT LEDS	Green: power supply
SENSITIVITY	Standard 10 μ S - 10 000 μ S on request 1 μ S - 20 μ S / 0.3 μ S - 2 μ S
CONTACT	N.A. - 5 A - 230V c.a.
POWER SUPPLY	24 or 110 o 230 V c.a.
FREQUENCY	50 - 60 Hz
POWER CONSUMPTION	5 VA (model ac)
WEIGHT	190 g

MAIN APPLICATIONS

· Steam boilers	· Wells, basins, autoclaves, tanks
· Pumping stations	· Irrigation systems
· Thermal power plants	· Bottling and filling machines
· Storage of beverages and food liquids	· Food plants in general
· Water treatment plants	· Pump dry run protection

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WIRING DIAGRAM

