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POWER SUPPLIES

S200G - 0 - 20 mA SIGNAL GENERATOR

Power supply and signal generator for 0/4 - 20 mA current loop.

An high precision 10 turns potentiometer on the front panel permits to set the desired current, visualizing the value on the 3 and 1/2 digit indicator.

Current loop power supply is 24 Vdc.

Can be used to generate the opening signal for a valve with electric actuator.

- 31/2 digit ultrabright red LED display, height 14 mm
- Display zero and span adjustable by means of multi-turn trimmers located behind front panel
- Display range from -999 to 1999
- Precision and stability greater than 0.3%
- Power supply variation stability: 0.01%/20%
- Rejection at mains frequency in differential mode 40 dB
- Decimal point setting by means of jumpers located behind front panel.
- Shockproof "V0" self-extinguishing Noryl case, designed for panel mounting, complete with screw brackets for fixing, format 96 x 96 mm
- Pull-out type terminal blocks

TECHNICAL DATA

- Power supply : 115 230 Vac +/- 10% 50 60 Hz
- Power consumption : 10 VA
- Output : 0/4 20 mA, loop voltage 24 Vdc
- Operating temp. : -10 / + 60 °C.
- Storage temp. : -25 / + 60 °C
- Humidity : 90% a 40 °C (non- condensing)
- Dimensions (b x h x d) : 96 x 96 x 117 mm
- Weight : approx. 1 kg

ORDERING CODES

Code	Power supply
S200G	115 - 230 Vac

For more info please refer to the operating manual

