

3½ Digit Loop Powered Indicator**IDL-88-PRO**

Function: IDL-88-PRO is an economic, easy to use 1/8 DIN screwdriver scaleable (zero and span pots) panel mounting digital indicator with a black LCD display on silver background. It is designed for use with 4-20mA input signals and is powered from the input signal and needs no other external power supply. The zero and span and decimal point are selectable by means of potentiometers and links.

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SPECIFICATIONS**OPTIONS****SUPPLY:****GENERAL:****INPUTS:**

4-20mA

None available on this model

Taken from Input Signal.

Accuracy

+/- 0.1% of range

DISPLAYS:**Display**

Black LCD on Silver Background

Consumption

Equal to input signal. Max volt drop = 2.5V

Thermal StabilityZERO, +/- 0.2 count/C
SPAN, +/- 0.015%/C**Digit Size**

12mm High

Speed of Response

Display = 0.5 second time constant

Calibration

Potentiometer zero & span adjustment

Operating / Storage**Temperature Range**

-10 to +50°C / -20 to +70°C

Decimal Point

Link Selectable

Operating / Storage**Humidity Range**

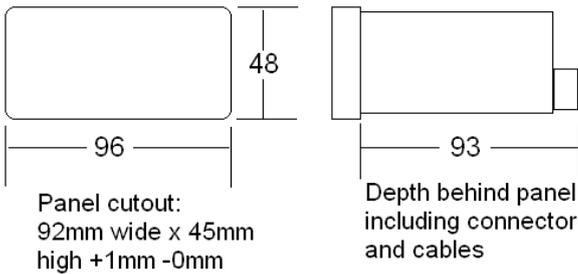
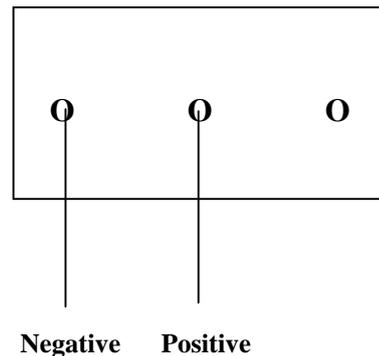
90% RH max at 50C, non-condensing

Mounting

Panel mounting

Protection LevelFascia Panel to IP54 std,
IP67 with optional SPC4 Cover**Weight**

100 gms

MECHANICAL DETAILS**TERMINATION DETAILS****ORDERING DETAILS**

Give indicator type – IDL-88-PRO