

Digital Indicator for industries D2-502B

Digital Indicator
for DC Voltage & DC Current input type

General features

- Peak, hold, data protection(Key lock), auto zero :
Front key or external signal terminal operation
- Sampling speed (max. 15 times)
- Auto calibration, offset function
- Filtering : 10Hz, 100Hz, 1kHz, W/B (User selectable)



Technical data

Display

Range : -19999 to 99999 (5 digit)
Decimal point : selectable position
5-digit segment FND

Sensor input

DC 4...20mA or 0...10V (2-wire, 3-wire)
Excitation voltage : DC 24V (80mA)
Accuracy : $\pm 0.02\%$ of reading
impedance : 100M Ohm

Power supply

AC supply voltage : 110, 220V AC, 50/60Hz, 15VA

Analog output

None

Dual limit relays

None

Digital Indicator D2-502B

Ordering information

Model code

D2502B

Input signal

0 : 4...20mA
1 : 0...10V
3 : 0...5V

Output signal

0 : None

Power

0 : 110V AC (50/60Hz, 15VA)
1 : 220V AC (50/60Hz, 15VA)

Relay

X : None



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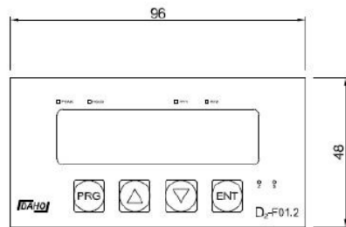
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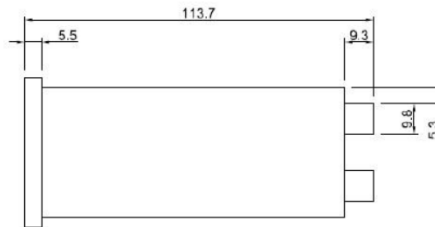
Special function

No.	Function	Setting
1	Auto zero	Press 2nd key(▲) while pressing 4th key(ENT)
2	Peak	Press 2nd key(▲) to turn on, 3rd key(▶) to turn off
3	Key lock	While holding 2nd key(▲), press 3rd key(▶) at the same time, "Loc" is displayed When you run it again, "UnLoc" is displayed and off.

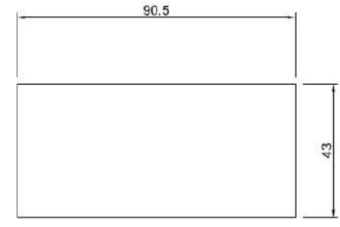
Drawing



Front View



Side View



Pannel Cutting Size

Wiring

