



48 x 96mm

Process Indicator PI631-VI

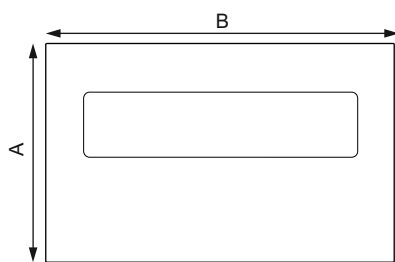
Applications

- ▶ Pressure monitoring
- ▶ Flow rate measurement
- ▶ Level measurement
- ▶ Speed and RPM measurement
- ▶ Temperature monitoring
- ▶ Humidity monitoring

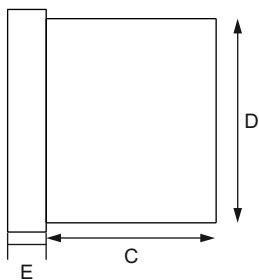
Features

- ▶ 4 Digits, 7 segment LED white display
- ▶ Scalable analog input
- ▶ Voltage/Current input type
- ▶ IP65 for faceplate

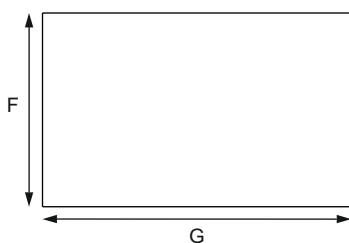
Dimensions (All are in mm)



Front bezel



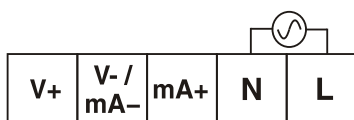
Side view



Panel cutout

MODEL	DIM	A	B	C	D	E	F	G
PI631-VI		50	98	30	45	3	46	92

Terminal connection



Ordering information

Product code	Supply voltage
PI631-VI	90 to 270V AC/DC

Technical specifications

Display specifications

Display	4 digits, 7 segment LED single display
Height of display	0.56"

Input specifications

Inputs	Voltage: 0-10V DC; Current: 0-20mA & 4-20mA DC
Resolution	Decimal point position selectable: 1/0.1/0.01/0.001
Input filter (FTC)	0.2 to 9.9 sec
Indication accuracy	±0.5% of F.S. ±1 digit (F.S.=Full scale)

Auxiliary supply specifications

Supply voltage	85 to 270V AC/DC, 50/60 Hz, 5VA max
----------------	--

Environment specifications

Temperature	Operating: 0 °C to 50 °C (32 °F to 122 °F); Storage: -20 °C to 75 °C (-4 °F to 167 °F)
-------------	---

Humidity (Non-condensing)	95% RH
---------------------------	--------

Mechanical specifications

Mounting	Panel mount
Weight	100 gm