

APM489-BAR-V Bar Graph Indicator

■ DESCRIPTION

- Red LED high-brightness Display.
- Suitable for most Process signals. V/I.
- Non-microprocessor (Analogue/Digital Technology)
- Vertical or Horizontal mounting options.
- Display can be scaled in % or engineering units.
- Supply options: 10-28Vdc / 86-264Vac
- High stability & low cost



■ TECHNICAL SPECIFICATION

Input

InputRange	Input Impedance	InputRange	Input Impedance
Voltage 1 ~ 5 V	≥ 1M ohm	Current 0(4)~20	250 ohm

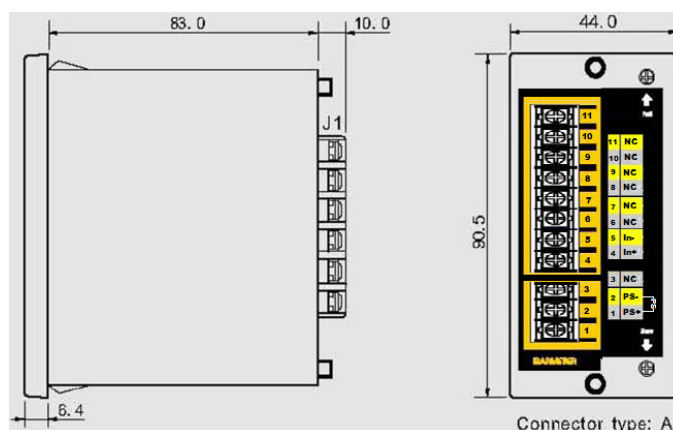
➤ Other ranges available on request.

- Over load:** Voltage: 1.5 x rated continuous.
2 x rated for 10 seconds.
- Display LED:** 101 Segments Red High-brightness
- Scaling:** % or Engineering units.
Vertical or Horizontal mounting options
- Operating Temp:** -20 ~ +60°C.
- Relative humidity:** 20~85 %R.H.
- Storage temp:** -30~ +70°C.
- Power supply:** 10-28Vdc / 86-264Vac
- Power consumption:** ≤ 0.7 W(F.S.)

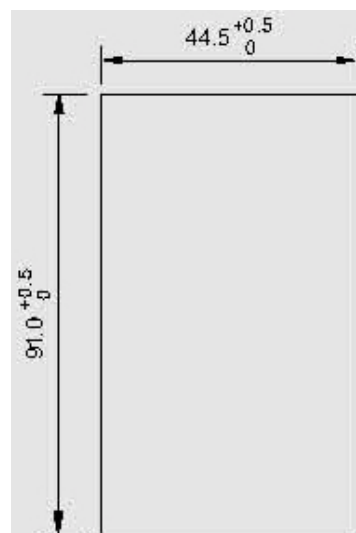
Dielectric Strength: DC 1 KV for 1 min. (Between Power / Input)

Weight: ≤370g

■ DIMENSION



■ PANEL CUTOUT



■ CONNECTION DIAGRAM

