

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
- Dual Channel option available on request



■ TECHNICAL SPECIFICATION

Input

InputRange	Input Impedance	InputRange	Input Impedance
Voltage 1 ~ 5 V	≥500Kohm	Current 0(4)~20	50 ohm

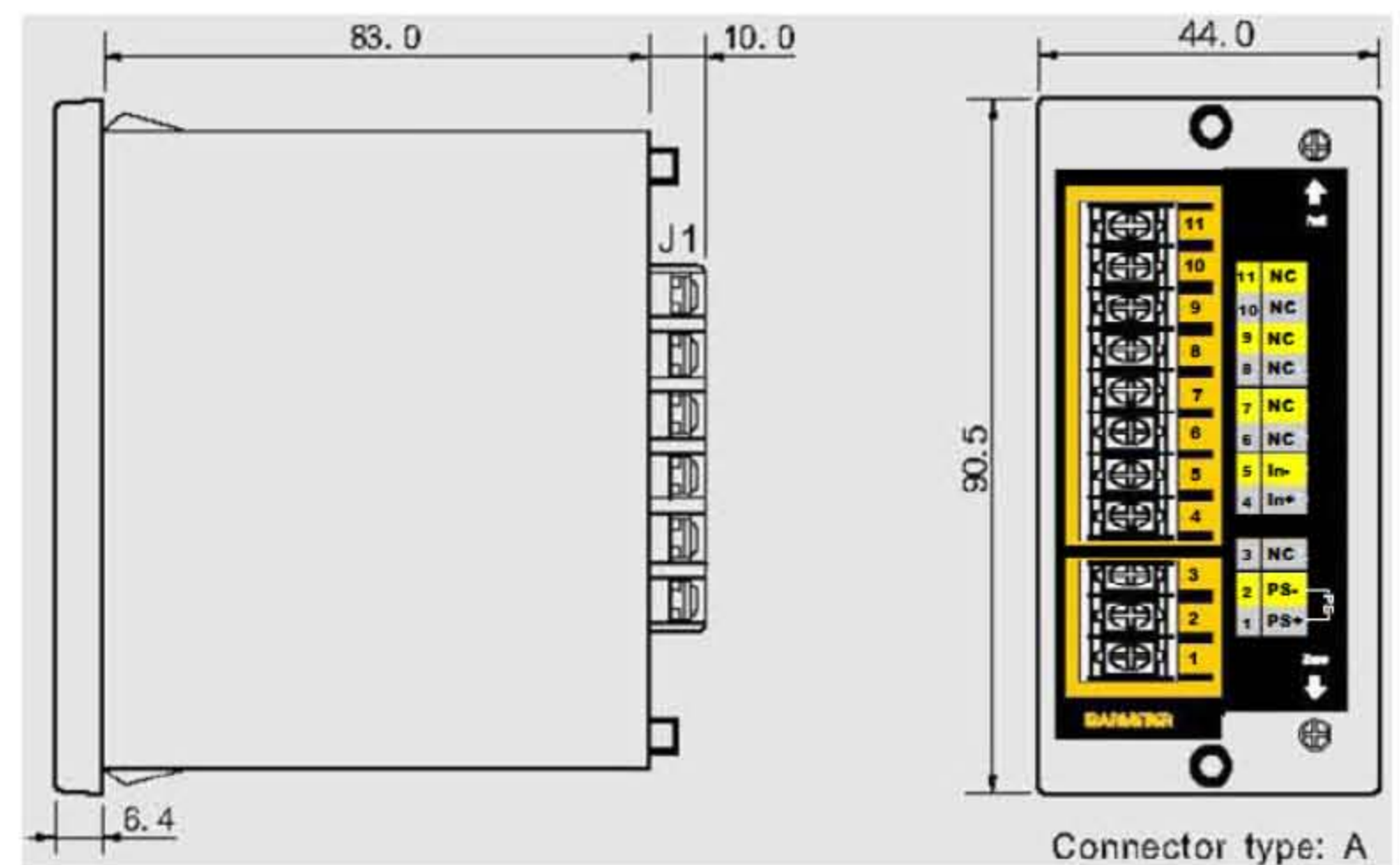
➤ Other ranges available on request.

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

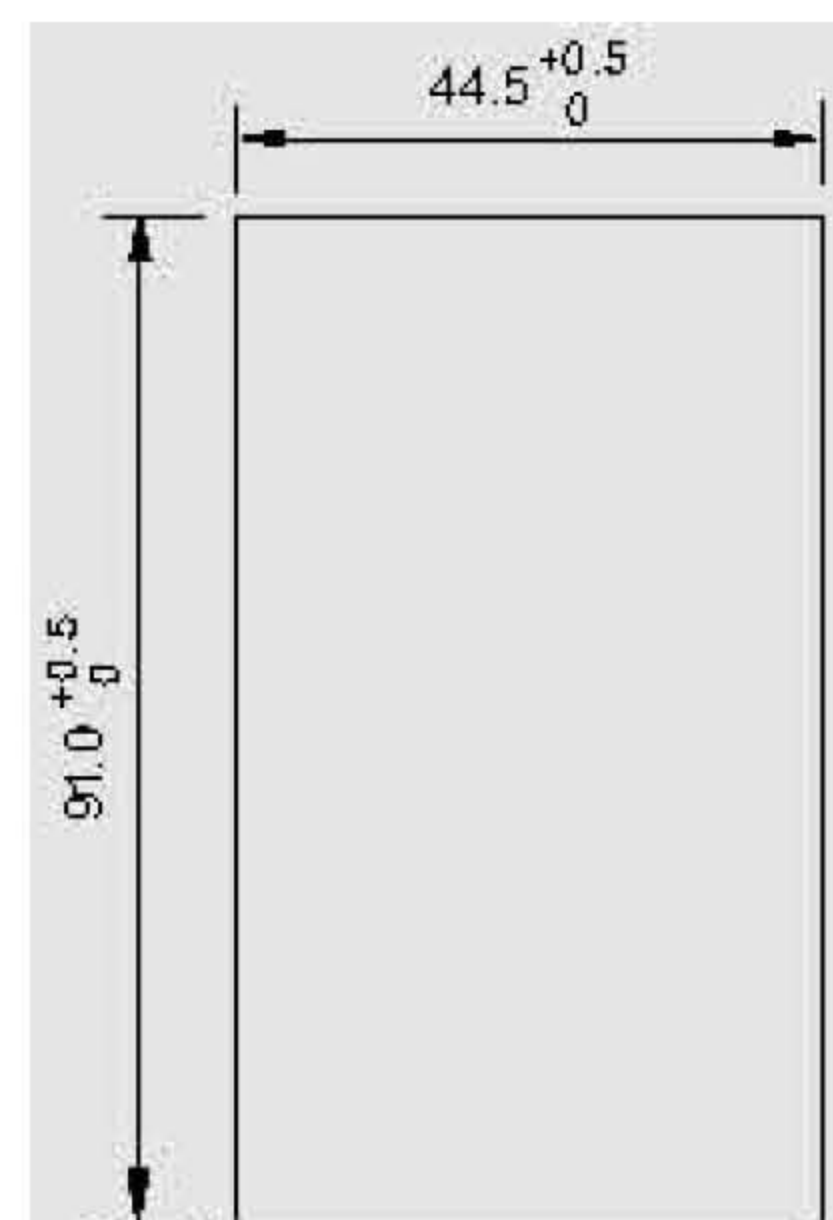
Dielectric Strength: DC 1 KV for 1 min. (Between Power / Input)

Weight: ≤370g

■ DIMENSION



■ PANEL CUTOUT



■ CONNECTION DIAGRAM

