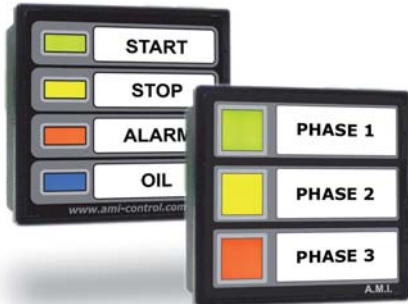


3 or 4 LEDs indicator display
3 phases presence indicator

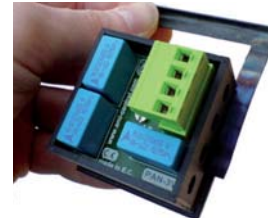
DIN 48 x 48 format



PAN4V

PAN3V

Available while supplies last, refer to PAN35 / PAN45 series.



PAN3V / PAN4V
«Standard» version with rear skirt for protection

MODELS :

Standard version :

- PAN3V (3 indicators) :

Standard version applicable to all voltages. It has three 10x10mm unpluggable LEDs and three labels with label holder.

- PAN4V (4 indicators) :

Version actually only in 24V or 48Vac/dc today. It has four 5x10mm unpluggable LEDs and one big label with label holder.

All models in this range are fitted with an unpluggable connector, thus allowing the connecting up of each of the LEDs independently one from the other (3 or 4 inputs + 1 common).

As an option :

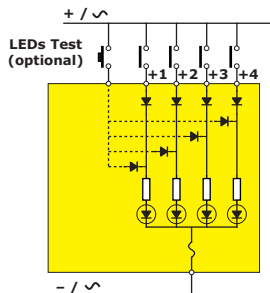
PAN3V or PAN4V units can be delivered with a «LEDs Test» terminal for an external push button.

SPECIFICATIONS :

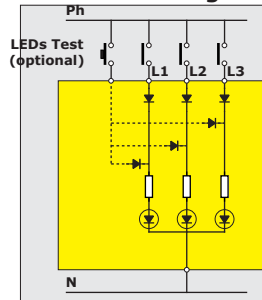
Fuse	electronic (24-48Vac/dc only)
Consumption	20mA per LED (at nominal voltage)
Sheet thickness of frontage possible	between 0.8 and 4mm
Protection	IP52 (possible IP55 on request)
Temperature	-20°C / +60°C
Weight	67gr

CONNECTIONS :

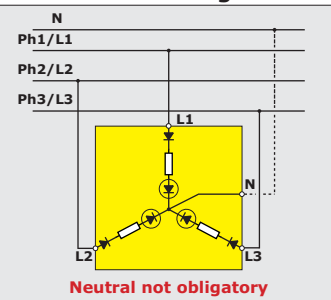
24/48Vac/dc connection diagram



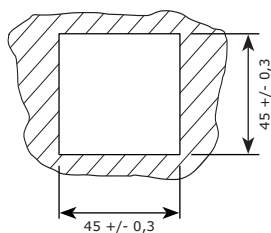
127Vac/230Vac connection diagram



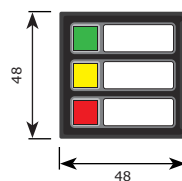
230Vac/400Vac 3 phases indicator connection diagram



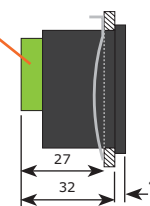
CUT-OUT :



FRONT FACE :

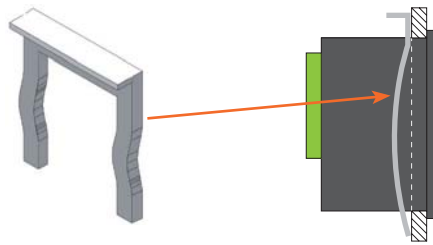


unpluggable terminal



FITTING UP ASSEMBLY :

Standard version
«with skirt» fixed with clip at back.



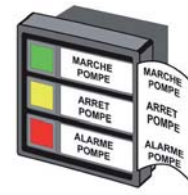
LEDS AND LABELS :

Labels are simple paper sheets that can be slid into a transparent pocket as part of the thickness of the front. One blank label is supplied with each unit.

PC software is used to create labels including an image, to save and to duplicate productions. Label creation is done by using our free supplied software available at our website :

www.ami-control.com

Labels can be handwritten, or printed with colour (laser or ink-jet). For high-humidity countries printing on plastic sheets is recommended.



PAN3V



PAN4V



The LEDs are fitted on detachable sockets, enabling a change in colour. The colours available are the following :

Green, Yellow, Red, Blue, White
(White only with PAN3V)

The working life of this type of component is practically unlimited.

The low consumption (max. 20mA per LED) and excellent luminosity contribute to the reliability of this type of panel.



Mounting in wall cabinet or built-in with 1, 2 or 3 locations.

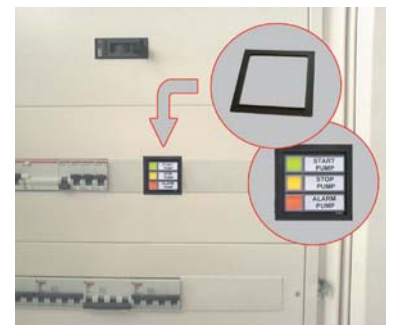
Reference : **MJ1900-01-02**

Mounting in association with modular systems :

One separator plate allows the PAN3V to be mounted on cabinet doors for modular switches or circuit-breakers. It is mounted with a flange ring like a simple spacer.

Dimensions : 56x56mm.
Deliverable in 10 unit bags.

Reference : **M0817**



ORDER REFERENCE :

PAN3V/PAN4V panels are delivered in quantities of 20 units per pack.

As standard :

PAN3V panels are fitted with LEDs :

Green, Yellow, Red

PAN4V panels are fitted with LEDs :

Green, Yellow, Red, Blue

Letter defining LEDs colours

As standard :

GYR : Green / Yellow / Red (PAN3V)

GYRB : Green / Yellow / Red / Blue (PAN4V)

G : green

Y : yellow

R : red

B : blue

W : white (only PAN3V)

PANxV-xx-xxGYR

Figure defining panel type

Standard, 3 LEDs : **3**
Standard, 4 LEDs : **4**

figure defining options

0 Without (standard)

3 «LEDs Test» terminal

Figure defining input polarity

1 «+ / Alternative» inputs (as standard)

2 «->» inputs (on request)

Figure defining supply voltage

PAN3V	PAN4V
01 12Vac/dc	01 12Vac/dc
02 24Vac/dc	02 24Vac/dc
03 48Vac/dc	03 48Vac/dc
04 130Vdc	
05 24-230Vac/dc	
54 127Vac/230Vac Tri	
55 230Vac/380Vac Tri	

Example :

PAN3V-02-13GYR

- PAN3V, 48x48mm housing.

- 24Vac/dc supply.

- Positive inputs.

- «LEDs Test» terminal

- fitted from top to bottom with LEDs :

Green, Yellow, Red

Packing : 20 units per pack.