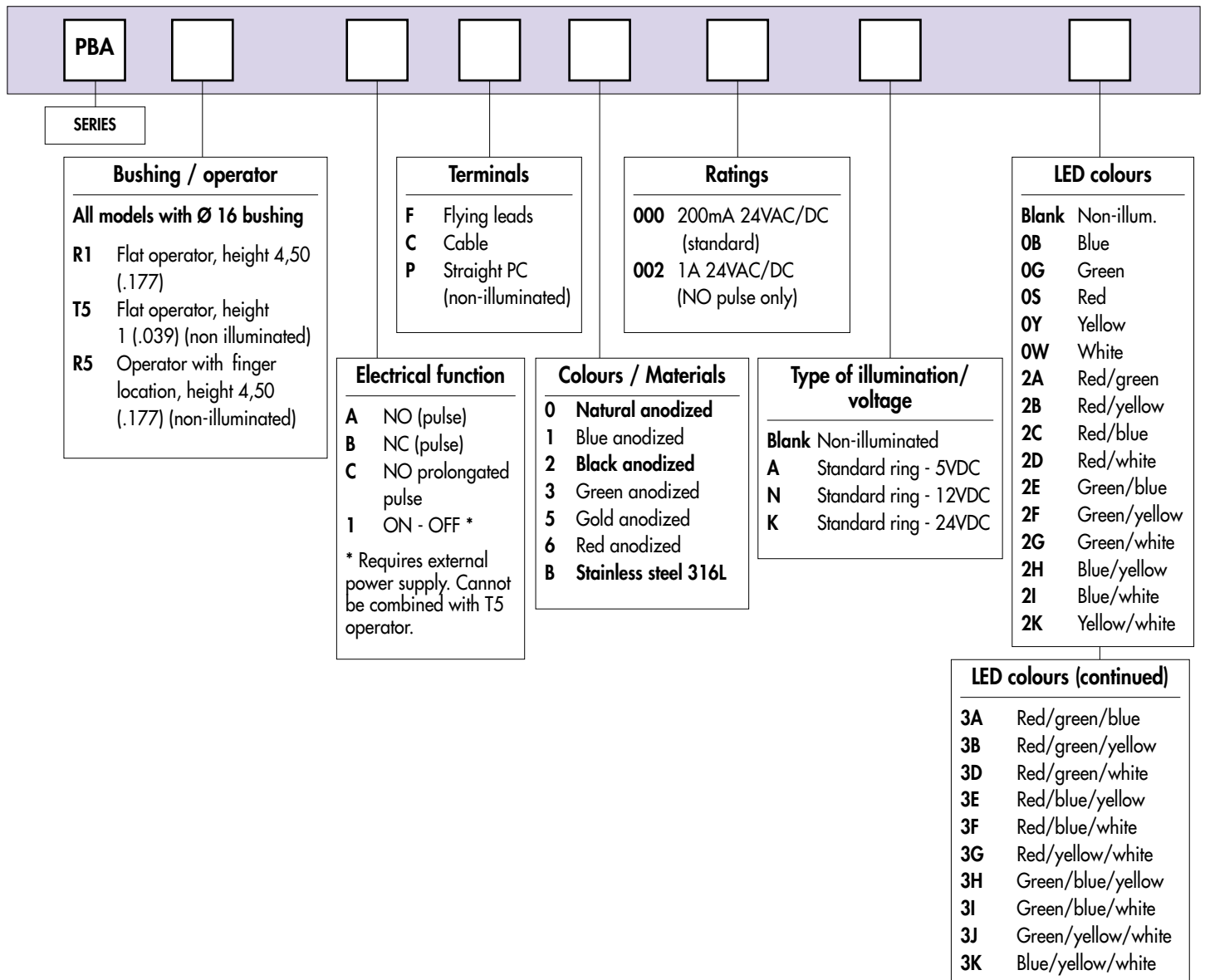


PBA series

Piezo switches Ø 16 (.630)

Overview



For options not listed above, please refer to our "Custom configurations" pages.



NOTICE : please note that not all combinations of above numbers are available. Refer to the following pages for further information.



Mounting accessories : standard hardware supplied :1 hex nut U4116 (19 mm ac. flats) and 1 O-ring

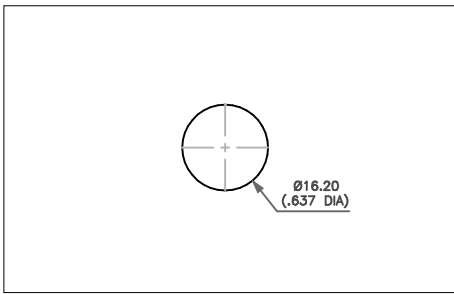


Packaging unit : 20 or 40 pieces

PBA series

Piezo switches Ø 16 (.630)

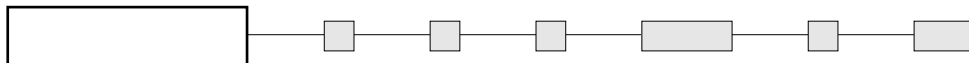
Illuminated and non-illuminated



- Operator Ø 18 mm (.708)

Shown with flying lead terminals.

**MODEL
STRUCTURE**



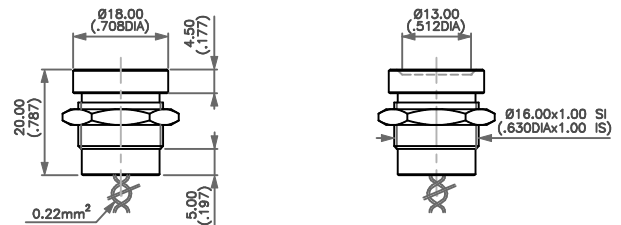
Non-illuminated, operator height 4,50 mm (.177)



PBAR1AF2000

Flat
PBAR1

With finger location
PBARS



R1

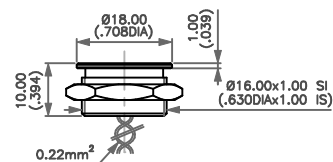
R5

Non-illuminated, operator height 1 mm (.039)



PBAT5AF0000

Flat
PBAT5

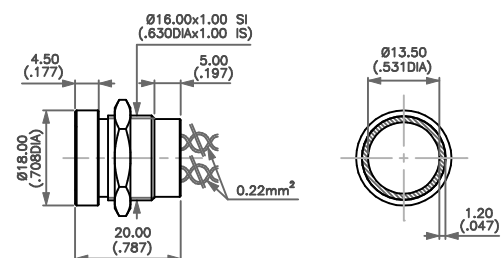


With standard illuminated ring



PBAR1AF000A0B

Flat operator, height 4,50 (.177)
PBAR1



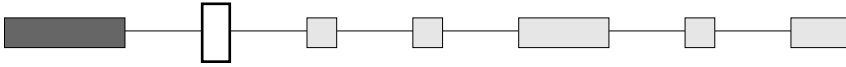
Wire colours : see "Electrical functions" page.

PBA series

Piezo switches Ø 16 (.630)

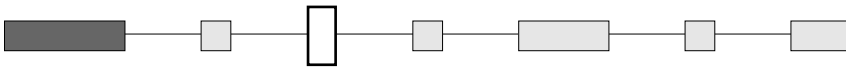
Options

ELECTRICAL FUNCTION

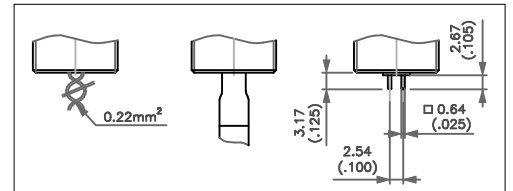


- A NO pulse
- B NC pulse
- C NO prolonged pulse
- I ON - OFF - Requires external power supply - Cannot be combined with T5 operator.

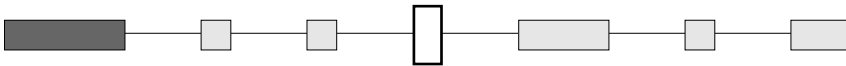
TERMINALS



- F Flying leads
- C Cable
- P Straight PC (non-illuminated models only)



CASE COLOURS / MATERIALS



Code	Colour
0	Natural anodized aluminium
1	Blue anodized aluminium
2	Black anodised aluminium

Code	Colour
3	Green anodized aluminium
5	Gold anodized aluminium
6	Red anodised aluminium

Code	Colour
B	Stainless steel 316L



0

1

2

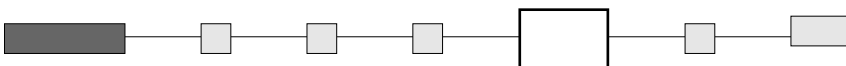
3

5

6

B

RATINGS



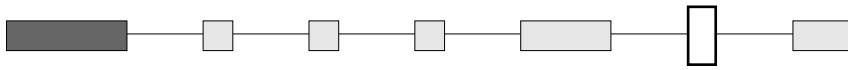
- 000 200mA 24VAC or DC (standard)
- 002 1A 24VAC or DC (NO pulse only)

PBA series

Piezo switches Ø 16 (.630)

Options

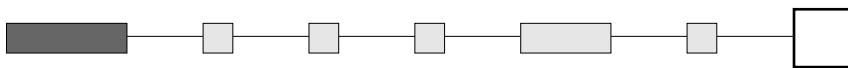
TYPE OF ILLUMINATION / VOLTAGE



Blank : non-illuminated

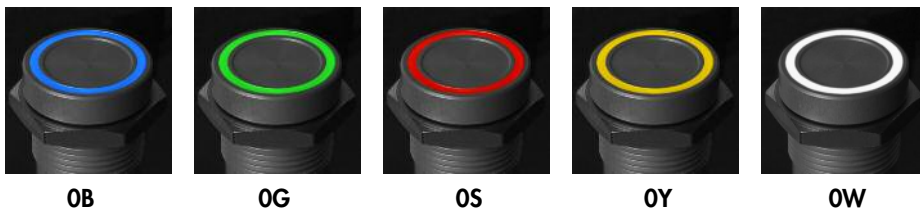
	5VDC	12VDC	24VDC
○	A	N	K

LED COLOURS



Integrated LED resistor

Blank : non-illuminated



Illuminated 1 LED *

0B : blue - 0G : green - 0S : red - 0Y : yellow - 0W : white

Illuminated 2 LEDs

2A : red/green - 2B : red/yellow - 2C : red/blue - 2D : red/white - 2E : green/blue - 2F : green/yellow - 2G : green/white
2H : blue/yellow - 2I : blue/white - 2K : yellow/white

Illuminated 3 LEDs

3A : red/green/blue - 3B : red/green/yellow - 3D : red/green/white - 3E : red/blue/yellow - 3F : red/blue/white
3G : red/yellow/white - 3H : green/blue/yellow - 3I : green/blue/white - 3J : green/yellow/white - 3K : blue/yellow/white

* LED colour is indicated by the bottom of the product.