

CONTROL COMPONENTS

PB SERIES 22.5mm EXTENDED HEAD PUSHBUTTONS

- UL, CSA, TUV, CCC & CE approved
- IP65 22.5mm panel mount
- Quick fit contacts, easy to install
- Supplied complete with contacts fitted
- Quick release contact coupling
- Colour coded contacts for quick and easy identification when wiring
- Maximum number of contacts per unit 8
- Metal bezel available



Specification

Contact Rating	10 Amp 24VACDC	Insulation resistance	100M Ohm (500VDC)
	6 Amp 230VAC	Maximum humidity	85%
Initial Contact resistance	50m Ohm max	Dielectric strength	2500VAC/ 1min
Mechanical life	3,000,000 ops	Vibration resistance	10-2000Hz
Ambient temperature	-20 to +60°C	LED Life	50,000 Hours
Ingress protection	IP65	Cable Terminal Size	1.25mm ²

Momentary Extended Head pushbutton

Description	Non Illuminated	LED Illuminated Push Buttons		
		24VAC/DC	110VAC	230VAC
Red Pushbutton with 1NC contact	PB22BLR-1B	PB22IL7RL-1B	PB22IL1RL-1B	PB22IL2RL-1B
Green Pushbutton with 1NO contact	PB22BLG-1A	PB22IL7GL-1A	PB22IL1GL-1A	PB22IL2GL-1A
Yellow Pushbutton with 1NO contact	PB22BLY-1A	PB22IL7YL-1A	PB22IL1YL-1A	PB22IL2YL-1A
Blue Pushbutton with 1NO contact	PB22BLBL-1A	PB22IL7BLL-1A	PB22IL1BLL-1A	PB22IL2BLL-1A
White Pushbutton with 1NO contact	PB22BLW-1A	PB22IL7WL-1A	PB22IL1WL-1A	PB22IL2WL-1A
Black Pushbutton with 1NO contact	PB22BLB-1A			

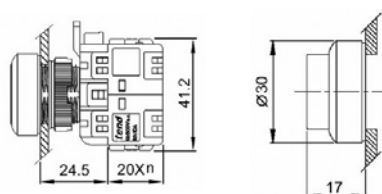
* Other voltages available upon request

Latching Extended Head pushbutton

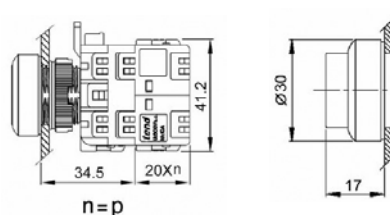
Description	Non Illuminated	LED Illuminated Push Buttons		
		24VAC/DC	110VAC	230VAC
Red Pushbutton with 1NC contact	PB22BAR-1B	PB22IA7RL-1B	PB22IA1RL-1B	PB22IA2RL-1B
Green Pushbutton with 1NO contact	PB22BAG-1A	PB22IA7GL-1A	PB22IA1GL-1A	PB22IA2GL-1A
Yellow Pushbutton with 1NO contact	PB22BAY-1A	PB22IA7YL-1A	PB22IA1YL-1A	PB22IA2YL-1A
Blue Pushbutton with 1NO contact	PB22BABL-1A	PB22IA7BLL-1A	PB22IA1BLL-1A	PB22IA2BLL-1A
White Pushbutton with 1NO contact	PB22BAW-1A	PB22IA7WL-1A	PB22IA1WL-1A	PB22IA2WL-1A
Black Pushbutton with 1NO contact	PB22BAB-1A			

* Other voltages available upon request

Dimensional Drawings



PB22 Series Push Button



Illuminated PB22 Series Push Button