

CONTROL COMPONENTS

PB SERIES 22.5mm 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 see next page



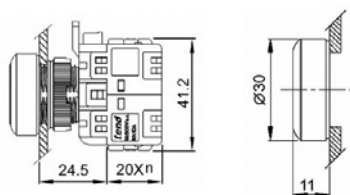
Specification

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

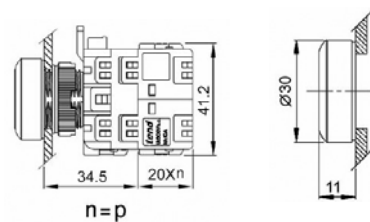
Description	Non Illuminated	LED Illuminated Push Buttons		
		24VAC/DC	110VAC	230VAC
Red Pushbutton with 1NC contact	PB22BFR-1B	PB22IF7RL-1B	PB22IF1RL-1B	PB22IF2RL-1B
Green Pushbutton with 1NO contact	PB22BFG-1A	PB22IF7GL-1A	PB22IF1GL-1A	PB22IF2GL-1A
Yellow Pushbutton with 1NO contact	PB22BFY-1A	PB22IF7YL-1A	PB22IF1YL-1A	PB22IF2YL-1A
Blue Pushbutton with 1NO contact	PB22BFB-1A	PB22IF7BL-1A	PB22IF1BL-1A	PB22IF2BL-1A
White Pushbutton with 1NO contact	PB22BFW-1A	PB22IF7WL-1A	PB22IF1WL-1A	PB22IF2WL-1A
Black Pushbutton with 1NO contact	PB22BFB-1A			
White PB with Black Arrow with 1NO	PB22BFWA-1A			
Black PB with White Arrow with 1NO	PB22BFBA-1A			
Dual Red & Green Pushbutton with 1NO & 1 NC Contact	PB22BT-1AB	PB22IT7YL-1AB	PB22IT1YL-1AB	PB22IT2YL-1AB

* Other voltages available upon request

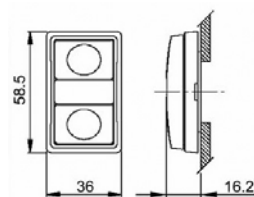
Dimensional Drawings



PB22BF Series Push Button



Illuminated PB22IF Series Push Button



PB22BT Series Push Button