

CONTROL COMPONENTS

PB SERIES 22.5mm EMERGENCY STOP MUSHROOM HEADED 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
- Latching action



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	2500VAC/ 1min
Ambient temperature	-20 to +60°C	Vibration resistance	10-2000Hz
Ingress protection	IP65	LED Life	50,000 Hours
		Cable Terminal Size	Cable Terminal Size 1.25mm ²

Twist to Release Emergency Stop pushbutton

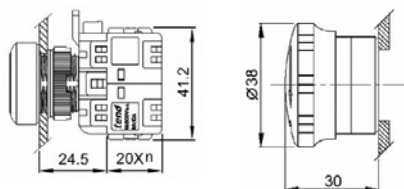
Description	Non Illuminated	LED Illuminated Push Buttons		
		24VAC/DC	110VAC	230VAC
Red Pushbutton with 1NC contact	PB22BKR-1B	PB22IK7RL-1B	PB22IK1RL-1B	PB22IK2RL-1B
Red Pushbutton with 1NO contact	PB22BKR-1A	PB22IK7RL-1A	PB22IK1RL-1A	PB22IK2RL-1A
Green Pushbutton with 1NO contact	PB22BKG-1A	PB22IK7GL-1A	PB22IK1GL-1A	PB22IK2GL-1A
Black Pushbutton with 1NO contact	PB22BKB-1A			

Other voltages available upon request

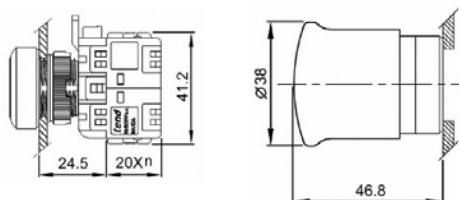
Push Pull Emergency Stop pushbutton

Description	Non Illuminated
Red Pushbutton with 1NC contact	PB22BPR-1B
Red Pushbutton with 1NO contact	PB22BPR-1A
Green Pushbutton with 1NO contact	PB22BPG-1A
Black Pushbutton with 1NO contact	PB22BPB-1A

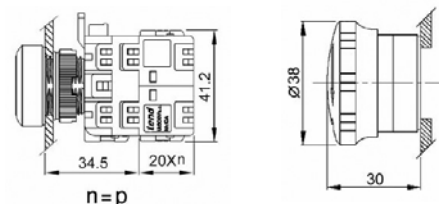
Dimensional Drawings



PB22BK Series Push Button



PB22BP Series Push Button



Illuminated PB22IK Series Push Button