



Series: SBP

## Economical Operator Station Wall Plates with LED Indicators, Buzzers & Switches



### FEATURES & BENEFITS

Available with LED Indicators, Buzzers & Switches

Single or Dual Position Versions

Fits All Standard Plastic or Metal 2-gang Boxes

White or Ivory Plastic, Painted or Stainless Steel

12V DC, 24V DC or 120V AC Input

Rotary, Push-button or Mushroom Head Switches

Keyed or Non-Keyed Switches Available

### APPLICATIONS

Operator Station Indicators and Controls

Level, Flow, Humidity, Pressure Temperature Alarms

Indication or Control for Office or Factory

### DESCRIPTION


The SBP Series of economical operator station wall plates provide a low cost solution for adding switches, LED Indicators and Audible Buzzers to any factory or office application. Plates are available in white and ivory plastic, or painted and brushed stainless steel. Multi-color Buzzers and LED Indicator operate on 12V DC, 24V DC or 120V AC. Available switches include Keyed and Non-keyed Rotary, Momentary Push-button and 40mm Mushroom Head for rapid shutdown applications.

### General Specifications

Plates Available:	White or Ivory Plastic, Painted or Stainless Steel
Plate Material:	Plastic or Metal
Audible/Visual Alarm:	Red, Green or Yellow, 80db
LED Indicators:	Red, Green, Yellow, Blue, White
Switch Types:	Rotary, Push-button or Rapid Shutdown
Switch Ratings:	See switch type model chart
Operating Power:	12V DC, 24V DC or 120V AC
Max Temperature:	-40 to 175 °F (-40 to 80 °C)
Installation:	For Indoor Use Only
Mounting:	Fits All Standard 2-Gang Boxes




## LED Indicator (Light) Types

	Letter	Description
	LG	GREEN Led Indicator, 12V DC, 24V DC or 120V AC @ 20mA
	LY	YELLOW Led Indicator, 12V DC, 24V DC or 120V AC @ 20mA
	LR	RED Led Indicator, 12V DC, 24V DC or 120V AC @ 20mA
	LB	BLUE Led Indicator, 12V DC, 24V DC or 120V AC @ 20mA
	LW	WHITE Led Indicator, 12V DC, 24V DC or 120V AC @ 20mA

## Switch Types

	Letter	Description
	S1	Keyed Rotary Switch, 2-Position, On/Off, 1 NO, 1 NC Contacts, 600V, 10A @120VAC, 3A @ 240VAC
	S2	Keyed Rotary Switch, 3-Position, On/ Off/On, 2 NO, 2 NC Contacts, 600V, 10A @120VAC, 3A @ 240VAC
	S3	Rotary Switch, 2-Position, Left On/Right Off, 1 NO, 1 NC Contacts, 600V, 10A @120VAC, 3A @ 240VAC
	S4	Rotary Switch, 3-Position, Left On/Center Off/Right On, 2 NO Contacts, 600V, 10A @120VAC, 3A @ 240VAC
	S5	GREEN Momentary Push-button Switch, Non-latching, 1 NO, 1 NC Contacts, 600V, 10A @120VAC, 3A @ 240VAC
	S6	RED Momentary Push-button Switch, Non-latching, 1 NO, 1 NC Contacts, 600V, 10A @120VAC, 3A @ 240VAC
	S7	YELLOW Momentary Push-button Switch, Non-latching, 1 NO, 1 NC Contacts, 600V, 10A @120VAC, 3A @ 240VAC
	S8	Self-Locking Push-button Switch, 1 NO, 1 NC Contacts, 40mm Mushroom Button, 600V, 10A @120VAC, 3A @ 240VAC
	S9	Keyed, Self-Locking Push-button Switch, 1 NO, 1 NC Contacts, 40mm Mushroom Button, 600V, 10A @120VAC, 3A @ 240VAC

## Buzzer Types

	Letter	Description
	BG	GREEN Led Strobe Indicator with Buzzer, 80db, 12VDC, 24VDC or 120VAC
	BY	YELLOW Led Strobe Indicator with Buzzer, 80db, 12VDC, 24VDC or 120VAC
	BR	RED Led Strobe Indicator Buzzer, 80db, 12VDC, 24VDC or 120VAC

## Available Models

Models:	Plate Version	Description
SBP-W-(*)-(**)	White Plastic	1-Position Model
SBP-I-(*)-(**)	Ivory Plastic	
SBP-SS-(*)-(**)	Brushed Stainless Steel	
SBP-GPS-(*)-(**)	Painted Steel (Gray)	
SBP-W-(*)-(*)-(**)	White Plastic	2-Position Model
SBP-I-(*)-(*)-(**)	Ivory Plastic	
SBP-SS-(*)-(*)-(**)	Brushed Stainless Steel	
SBP-GPS-(*)-(*)-(**)	Painted Steel (Gray)	

\* Add code to model number for LED Indicator, Buzzer or Switch from charts above.

\*\* Add Voltage for LED Indicator or Buzzer if applicable for your model. Use 12V, 24V or 120V

Ordering Examples:

**SBP-SS-S3** (1-Position Stainless Steel Plate with 2-Position Rotary Switch)

**SBP-W-S6** (1-Position White Plastic Plate with Red Momentary Push-button Switch)

**SBP-SS-LG-12V** (1-Position Stainless Steel Plate with 12V DC Green LED Indicator)

**SBP-W-BR-120V** (1-Position White Plastic Plate with 120V AC Red Strobe/Buzzer)

**SBP-I-LY-S3-12V** (2-Position Ivory Plastic Plate with one 12V DC Yellow LED Indicator + one 2-Position Rotary

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Note: Continued product improvements make specifications subject to change without notice.  
Check [www.imagineinstruments.com](http://www.imagineinstruments.com) for the latest product information and updates

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