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Electromotive Systems

SBP

Pendant Pushbutton Stations



MAGNETEK  **UNCOMMON POWER**



Control in the Palm of Your Hand

SBP® Pendant Pushbutton Stations

Magnetek's Electromotive Systems division proudly offers SBP® Pendant Pushbutton Stations. Featuring a lightweight, ergonomic design, SBP pendants provide optimum control and performance with less effort and fatigue than traditional pendants. With most models weighing under two pounds, this slim-line pendant rests easily and comfortably in the palm of your hand. SBP is available in 2 to 12 button configurations; single, two or three speed designs; momentary or maintained on/off; with a variety of options and accessories.



- Ergonomic design for greater comfort and less fatigue.
- Polycarbonate pendant enclosure is double insulated, chemically resistant and rated NEMA 1, 2, 4, 4x and 12.
 - Elastic, chemically resistant gasket ensures a tight seal between enclosure front and back.
 - Switches are rated for 3 Amps, 250 Volts AC.
 - Single and two-speed button pairs have mechanical interlocks for greater safety.
 - Suitable for temperatures ranging from -10°F to 150°F.
 - Tapered round cable entry gland can be cut to the proper cable diameter and a slide-on rubber boot ensures a watertight seal.
 - Strain relief hardware and plastic cable grip relieves tension on individual cable conductors.
 - On 6 through 12 button models, a shrouded knock-out hole is provided for the installation of a pilot light or horn accessory.
 - To simplify wiring, a common circuit is pre-wired on all switches.
 - A wide variety of specialty and accessory switches are available.
 - Standard units ship from stock.
 - Factory pre-wired pendants ship with minimal lead-time.

We offer standard pre-assembled pendant stations, pendants pre-wired with Electromotive Systems Round Pendant Cable, and custom built pendant assemblies. The choice is yours.

Standard Pendant Stations		Catalog Number	Standard Pendant Stations		Catalog Number	
2 Button	2-Button On/Off	SBP-2-WB	8 Button	8-Button-6 Single-Speed with On/Off	SBPN-8-WB	
	2-Button-All Single-Speed	SBP-2-WA		8-Button-6 Two-Speed with On/Off	SBPN-8-WBS	
	2-Button-All Two-Speed	SBP-2-WS		8-Button-6 Three-Speed with On/Off	SBPN-8-WBT	
	2-Button-All Three-Speed	SBP-2-WT		8-Button-All Single-Speed	SBPN-8-WA	
4 Button	4-Button-2 Single-Speed with On/Off	SBP-4-WB		8-Button-All Two-Speed	SBPN-8-WS	
	4-Button-2 Two-Speed with On/Off	SBP-4-WBS		8-Button-All Three-Speed	SBPN-8-WT	
	4-Button-2 Three-Speed with On/Off	SBP-4-WBT		10 Button	10-Button-8 Single-Speed with On/Off	SBP-10-WB
	4-Button-All Single-Speed	SBP-4-WA			10-Button-8 Two-Speed with On/Off	SBP-10-WBS
	4-Button-All Two-Speed	SBP-4-WS	10-Button-8 Three-Speed with On/Off		SBP-10-WBT	
	4-Button-All Three-Speed	SBP-4-WT	10-Button-All Single-Speed		SBP-10-WA	
6 Button	6-Button-4 Single-Speed with On/Off	SBPN-6-WB	10-Button-All Two-Speed		SBP-10-WS	
	6-Button-4 Two-Speed with On/Off	SBPN-6-WBS	10-Button-All Three-Speed		SBP-10-WT	
	6-Button-4 Three-Speed with On/Off	SBPN-6-WBT	12 Button	12-Button-10 Single-Speed with On/Off	SBP-12-WB	
	6-Button-All Single-Speed	SBPN-6-WA		12-Button-10 Two-Speed with On/Off	SBP-12-WBS	
	6-Button-All Two-Speed	SBPN-6-WS		12-Button-10 Three-Speed with On/Off	SBP-12-WBT	
	6-Button-All Three-Speed	SBPN-6-WT		12-Button-All Single-Speed	SBP-12-WA	
		12-Button-All Two-Speed		SBP-12-WS		
		12-Button-All Three-Speed		SBP-12-WT		

Standard on/off is momentary; for maintained on/off substitute "H" in lieu of "B" in the end of the catalog number.



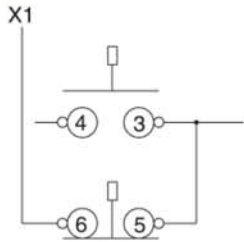
Accessories

From speciality two button switches, selector options and pilot lights, SBP® Pendant Stations can be designed and built to suit almost any application.

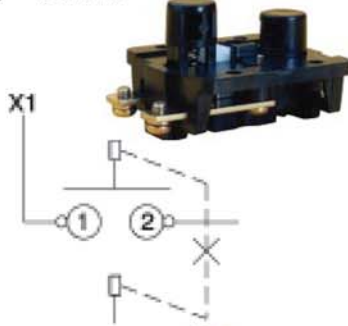
Replacement Parts	Catalog Number
Single-Speed 2-Button Switch-(N.O./N.O.)	SBPU-A2
Single-Speed 2-Button Switch-(N.O./N.C. per button)	SBPU-AB2
Single-Speed 2-Button Switch-(2 N.O. Contacts per Button)	SBPU-D2
Two-Speed 2-Button Switch	SBPU-S
Three-Speed 2-Button Switch	SBPU-T
Momentary On/Off 2-Button Switch	SBPU-B
Maintained On/Off 2-Button Switch-(N.O./N.O.)	SBPU-H2
Maintained On/Off 2-Button Switch-(N.O./N.C.)	SBPU-H3



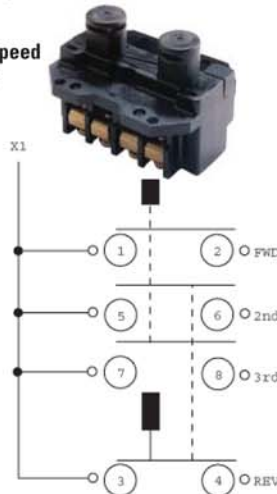
Momentary On/Off
SBPU-B



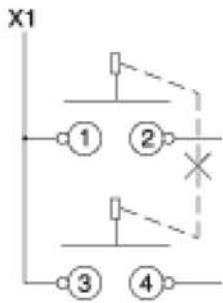
Maintained On/Off
SBPU-H2



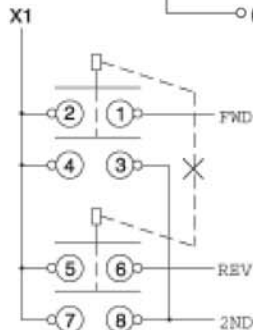
Three Speed
SBPU-T



One Speed
(1N.O.
Contact) SBPU-A2



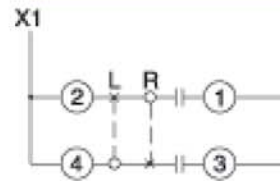
Two Speed
SBPU-S



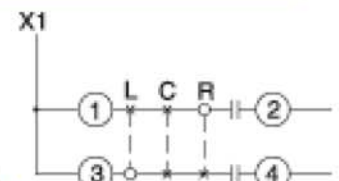
Accessories for Upper Left Knock-Out Hole Only

Accessories for Upper Left Knock-Out Hole Only	Catalog Number
120 Volt Red Pilot Light	SBPU-PL-120R
120 Volt Green Pilot Light	SBPU-PL-G
120 Volt White Pilot Light	SBPU-PL-W
120 Volt Yellow Pilot Light	SBPU-PL-Y
Momentary Button for Horn	SBPU-BZS

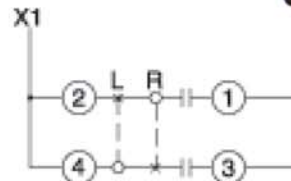
Buttonhole Accessories	Catalog Number
120 Volt Red Pilot Light	SBPU-PLX-R
120 Volt Green Pilot Light	SBPU-PLX-G
120 Volt White Pilot Light	SBPU-PLX-W
120 Volt Yellow Pilot Light	SBPU-PLX-Y
Red Mushroom On/Off Switch	SBPU-SMMH
Blank to Cover Button Hole	SBPU-BLNK
2 Position Selector Switch	SBPU-L2
3 Position Selector Switch N.C. in Center	SBPU-L3
3 Position Selector Switch N.O. in Center	SBPU-L3B
Momentary Single Button Switch for Horn	SBPU-ABZS
Key Switch-Key Removable in off Position	SBPU-KS2
4 Position Selector Switch-Key removable in 4th position	SBPU-KS4



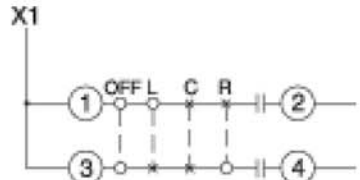
Selector Switch
2-Position
SBPU-L2



Selector Switch
3-Position
SBPU-L3



Key Switch
2-Position On/Off
SBPU-KS2



Key Switch 4-Position
(Key Removable in Off Position)
N.C. in Center Position. SBPU-KS4

Enclosure Cases	Catalog Number
2-Button Enclosure	SBP-E2
4-Button Enclosure	SBP-E4
6-Button Enclosure	SBPN-E6
8-Button Enclosure	SBPN-E8
10-Button Enclosure	SBP-E10
12-Button Enclosure	SBP-E12
Button Cover-Black	WC-LB
Button Cover-Black-High Ambient	WC-BF
Button Cover-Black-Low Ambient	WC-BS
Button Cover-Red	WC-R
Button Cover-Green	WC-G

Also Available

Indoor/Outdoor Round Pendant Control Cable

- 105°C (221°F) 600V AC, 250V DC
- #16 Awg round pendant control cable, available with or without strain relief
- Conductors are annealed copper and available in 8, 12, 16, 24, 30 and 36 conductors
- Each conductor has color coded jacket
- Jacket Rating -40°C (-40°F) to 105°C (221°F)
- Resistant to UV, ozone, water, oil and weather
- Special cables are also available-contact Electromotive Systems at 800-288-8178 for more information