

Flush Silhouette Switches LB Series

Key Selector Switches

Solder/Tab Terminal

Package Quantity:1

Part No. / Shape	LB ① K - ② ③ T ④ ⑤ - ⑥					
						
	Round / Black Bezel	Square / Black Bezel	Rectangular / Black Bezel	Round / Metallic Bezel	Square / Metallic Bezel	Rectangular / Metallic Bezel
① Shape	② Operator Position		⑤ Key Removable Position	④ Contact	Part No.	
					Gold Contact	Silver Contact
Black bezel	90° 2-position	Maintained	A: Key removable in all positions 	SPDT	LB ① K-2ST1A	LB ① K-2ST5A
				DPDT	LB ① K-2ST2A	LB ① K-2ST6A
				3PDT	LB ① K-2ST3A	LB ① K-2ST7A
	45° 3-position	Maintained	A: Key removable in all positions 	DPDT	LB ① K-3ST2A	LB ① K-3ST6A
				3PDT	LB ① K-3ST3A	LB ① K-3ST7A
Metallic bezel	90° 2-position	Maintained	A: Key removable in all positions 	SPDT	LB ① K-2ST1A	LB ① K-2ST5A
				DPDT	LB ① K-2ST2A	LB ① K-2ST6A
				3PDT	LB ① K-2ST3A	LB ① K-2ST7A
	45° 3-position	Maintained	A: Key removable in all positions 	DPDT	LB ① K-3ST2A	LB ① K-3ST6A
				3PDT	LB ① K-3ST3A	LB ① K-3ST7A

- For operator position, see Part Number Development below.
- For key removable position, see Part Number Development below. The key cannot be removed at the return position.
- Two keys are supplied.
- Besides the standard key (key number 0H), six other keys are available. To specify, see Part Number Development below.
- Disc tumbler keys also available. Only the standard key is available. To specify, see Part Number Development below.
- PC board terminals available for gold contacts. To specify, see Part Number Development below.
- For contact operation, see **B-119**.
- Other bezel sizes available (LBW series). For details, see **B-101**.

Part Number Development

LB ① K - ② ③ T ④ ⑤ - ⑥

① Shape

Code	Shape
6	Round / Black Bezel
7	Square / Black Bezel
8	Rectangular / Black Bezel
6M	Round / Metallic Bezel
7M	Square / Metallic Bezel
8M	Rectangular / Metallic Bezel

② Operator Position

Code	Operator Position
2	90° 2-position maintained
21	90° 2-position spring return from right
3	45° 3-position maintained
31	45° 3-position spring return from right
32	45° 3-position spring return from left
33	45°-3-position spring return two-way

③ Key Style

Code	Key Style
S	Wave key
Blank	Disc tumbler key

④ Contacts

Code	Contact
1	Gold/SPDT (90° 2-position only)
2	Gold/DPDT
3	Gold/3PDT
5	Silver/SPDT (90° 2-position only)
6	Silver/DPDT
7	Silver/3PDT

⑤ Key Removal Position

2-position

Key Removable Position			Spring return from right
A: Key removable in all positions 	B: Key removable at left 	C: Key removable at right 	

3-position

Key Removable Position			
A: Key removable in all positions 	B: Key removable at left / center 	C: Key removable at center / right 	D: Key removable at center 
E: Key removable at right / left 	G: Key removable at left 	H: Key removable at right 	

For key selectors with the following operations, the key cannot be removed at the return position.

3-position

Spring return from right	Spring return from left	Spring return two-way
		

- Key is removable at ①, ②, ③. Key is retained at ④, ⑤, and ⑥.

⑥ Key Number

Code	
Blank	Standard key (0H)
1H to 2H	Reversible key
3H to 6H	Non-reversible key

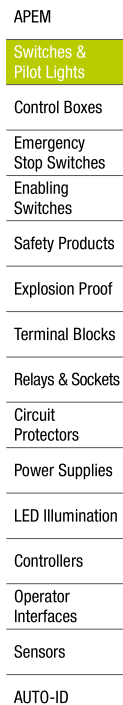
- Wave key only.

Others

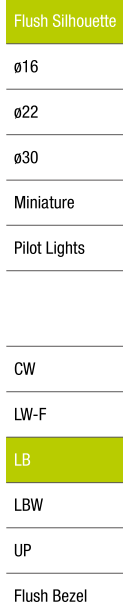
Code	Specification	Part No. Example
Blank	Solder/Tab Terminal	—
V	PC Board Terminal (Gold Contact Only)	LB6K-2ST1VA

All dimensions in mm.

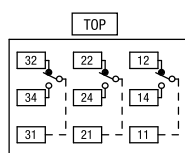
* Solder/Tab Terminal



* Solder/Tab Terminal



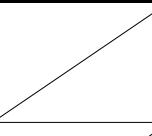
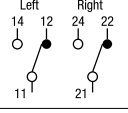
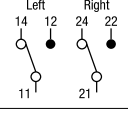
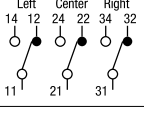
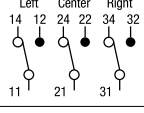
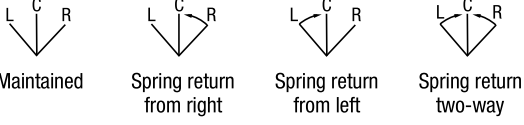
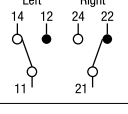
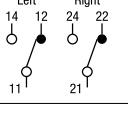
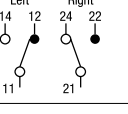
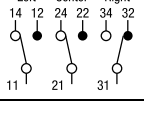
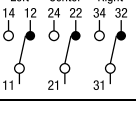
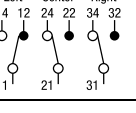
3PDT Contacts



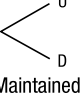
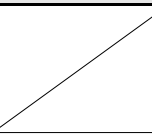
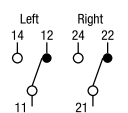
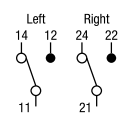
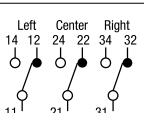
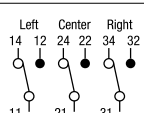
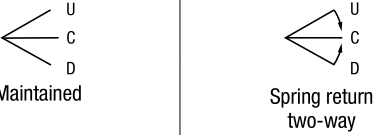
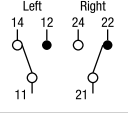
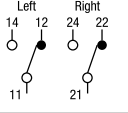
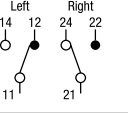
- B-086

Contact Operation

Selector Switch / Illuminated Selector Switch / Key Selector Switch

Operator Position & Contact Operation (Top View)					
Position		Contact	↙ Left	↑ Center	↘ Right
90° 2-position		SPDT			
		DPDT			
		3PDT			
45° 3-position		DPDT			
		3PDT			

Lever Switch

Lever Position & Contact Operation (Top View)					
Position		Contact	Down	Center	Up
90° 2-position		SPDT			
		DPDT			
		3PDT			
45° 3-position		DPDT			
		3PDT	