

## ø16mm LB Series Switches and Pilot Lights

## Pushbuttons

Solder/Tab Terminal

Package Quantity:1

Part No. / Shape

LB①B-②1T③④\*



Round



Square



Rectangular



Rectangular with 3-sided Barrier

| Button Style | ② Operation | ③ Contact | Part No.     |                | * Illumination Color Code                                          |
|--------------|-------------|-----------|--------------|----------------|--------------------------------------------------------------------|
|              |             |           | Gold Contact | Silver Contact |                                                                    |
| Button       | Momentary   | SPDT      | LB⓪B-M1T1*   | LB⓪B-M1T5*     | B: black<br>G: green<br>R: red<br>S: blue<br>W: white<br>Y: yellow |
|              |             | DPDT      | LB⓪B-M1T2*   | LB⓪B-M1T6*     |                                                                    |
|              |             | 3PDT      | LB⓪B-M1T3*   | LB⓪B-M1T7*     |                                                                    |
|              | Maintained  | SPDT      | LB⓪B-A1T1*   | LB⓪B-A1T5*     |                                                                    |
|              |             | DPDT      | LB⓪B-A1T2*   | LB⓪B-A1T6*     |                                                                    |
|              |             | 3PDT      | LB⓪B-A1T3*   | LB⓪B-A1T7*     |                                                                    |
| Lens         | Momentary   | SPDT      | LB⓪B-M1T1L*  | LB⓪B-M1T5L*    | A: amber<br>G: green<br>R: red<br>S: blue<br>W: white<br>Y: yellow |
|              |             | DPDT      | LB⓪B-M1T2L*  | LB⓪B-M1T6L*    |                                                                    |
|              |             | 3PDT      | LB⓪B-M1T3L*  | LB⓪B-M1T7L*    |                                                                    |
|              | Maintained  | SPDT      | LB⓪B-A1T1L*  | LB⓪B-A1T5L*    |                                                                    |
|              |             | DPDT      | LB⓪B-A1T2L*  | LB⓪B-A1T6L*    |                                                                    |
|              |             | 3PDT      | LB⓪B-A1T3L*  | LB⓪B-A1T7L*    |                                                                    |

- Lens can be used with legend markings. Engraving can be done on a marking plate which is placed in the lens, or a clear film can be printed and placed in the lens. See **B-133** for details on the marking plate and film.
- Black is available for lens. Black lens consists of a transparent lens and a black marking plate. To specify, see Part Number Development below.
- PC board terminals available for gold contacts. To specify, see Part Number Development below.

## Part Number Development

LB①B-②1T③④\*

## ① Shape

| Code | Shape                            |
|------|----------------------------------|
| 1    | Round                            |
| 2    | Square                           |
| 3    | Rectangular                      |
| 4    | Rectangular with 3-sided Barrier |

## ② Operation

| Code | Operation  |
|------|------------|
| A    | Maintained |
| M    | Momentary  |

## ③ Contacts

| Code | Contact     |
|------|-------------|
| 1    | Gold/SPDT   |
| 2    | Gold/DPDT   |
| 3    | Gold/3PDT   |
| 5    | Silver/SPDT |
| 6    | Silver/DPDT |
| 7    | Silver/3PDT |

## ④ Others

| Code  | Specification                         | Part No. Example |
|-------|---------------------------------------|------------------|
| Blank | Solder/Tab Terminal                   | —                |
| B     | Black Translucent Lens (Lens Only)    | LB1B-M1T1LB      |
| V     | PC Board Terminal (Gold Contact Only) | LB1B-M1T1V*      |