

Push Buttons and Operator Interface Specifiers Guide

XB2B 22 mm Lever and Key Operators



Standard lever
ZB2BD***



Extended lever★
ZB2BJ***

Lever Operators

Type	Number of positions, actions	Lever Color	Catalog Number
Standard or Extended lever ★	2-maintained	Black	ZB2BD2
		White	ZB2BD201
		Red	ZB2BD204
	2-spring return from right to left	Black	ZB2BD4
		White	ZB2BD401
		Red	ZB2BD404
	3-maintained	Black	ZB2BD3
		White	ZB2BD301
		Red	ZB2BD304
	3-spring return to center from left and right	Black	ZB2BD5
		White	ZB2BD501
		Red	ZB2BD504
	3-spring return from right to center	Black	ZB2BD8
		White	ZB2BD801
		Red	ZB2BD804
	3-spring return from left to center	Black	ZB2BD7
		White	ZB2BD701
		Red	ZB2BD704

Key Operators

Type	Number of positions, actions, key removal	Catalog Number
Key switch♦	2-maintained key removal from left	ZB2BG2
	2-maintained key removal from left or right	ZB2BG4
	2-spring return from right to left, key removal from left	ZB2BG6
	3-maintained key removal from center	ZB2BG3
	3-maintained key removal from left and right	ZB2BG5
	3-maintained key removal from left	ZB2BG9
	3-maintained key removal from all positions	ZB2BG0
	3-spring return left or right to center, key removal from center	ZB2BG7
	3-spring return left to center key removal right	ZB2BG1
	3-spring return right to center key removal center	ZB2BG8
	3-spring return right to center key removal left	ZB2BG08

Selector Switch Sequences (using contact block assemblies, page 322)

2 Position selector switch		
		Contact block guide
O	X	1 N.O. (left or right)
X	O	1 N.C. (left or right)
O	X	1 N.O. and 1 N.C.
X	O	

Note: View from front of panel

3 Position selector switch			
			Contact block guide
X	O	O	1 N.O. (left)
O	X	O	2 NC wired in series (side-by-side)
O	O	X	1 N.O. (right)
X	X	O	1 N.C. (right)
O	X	X	1 N.C. (left)
X	O	X	2 NO wired in parallel (side-by-side)

Operating heads with black metal bezel

To order, add suffix 7 to the above references.

Example: ZB2BD3 becomes ZB2BD37.

- ★ When ordering extended lever substitute J for D. Example: ZB2BD2 becomes ZB2BJ2.
- ♦ Key selector switches come with Ronis #455 keys (quantity 2) as standard. For replacement keys see page 332. For switches keyed with different keys, add the suffixes shown in the table below (no change in price). For other key numbers contact local field office.

Key Number	Suffix
421	12
458A	10
520	14
3131A	20

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