

2-Head Push Buttons

- 1. Select operator head type
- 2. Select mounting base and contact block



Operator Head Type	Color	Catalog No.
Two Flush Buttons	● Green / ● Red	ZB4BA7340
	● Black / ○ White	ZB4BA7120
Two Flush Buttons Marked "I" & "O"	● Green / ● Red	ZB4BA7341
	● Black / ○ White	ZB4BA7121
One Flush & One Extended Button	● Green / ● Red	ZB4BL7340
One Flush & One Extended Button Marked "I" & "O"	● Green / ● Red	ZB4BL7341

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Mounting Base & Contact Block	
N.O./N.C.	Catalog No.
1 N.O.	ZB4AZ101
1 N.C.	ZB4AZ102
2 N.O.	ZB4AZ103
2 N.C.	ZB4AZ104
1 N.O. + 1 N.C.	ZB4AZ105

LED Pilot Lights

- 1. Select operator head type
- 2. Select LED lamp with mounting base



Operator Head Type	Action	Color	Catalog No.
Round	None	○ White	ZB4BV013
		● Green	ZB4BV033
		● Red	ZB4BV043
		● Yellow	ZB4BV053
		● Blue	ZB4BV063

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Color	LED Lamp & Mounting Base	Catalog No.
○ White	24 VAC/DC	ZB4BVB1
	120 VAC/DC	ZB4BVG1
● Green	24 VAC/DC	ZB4BVB3
	120 VAC/DC	ZB4BVG3
● Red	24 VAC/DC	ZB4BVB4
	120 VAC/DC	ZB4BVG4
● Yellow	24 VAC/DC	ZB4BVB5
	120 VAC/DC	ZB4BVG5
● Blue	24 VAC/DC	ZB4BVB6
	120 VAC/DC	ZB4BVG6

Legend Plates



Legend Plate & Inserts	Catalog No.
Legend Holder	ZBZ32
Auto	ZBY2115
Auto-Hand	ZBY2364
Close	ZBY2314
Down	ZBY2308
Fast	ZBY2328
Forward	ZBY2305
For-Rev	ZBY2371
Hand	ZBY231
Hands-Off-Auto	ZBY2387
Off	ZBY2312
Off-On	ZBY2367
On	ZBY2311
Open	ZBY2313
Reset	ZBY2323
Reverse	ZBY2306
Run	ZBY2334
Slow	ZBY2327
Start	ZBY2303
Stop	ZBY2304
Stop-Start	ZBY2366
Up	ZBY2307

Contact Blocks



Description	Catalog No.
Screw Terminals	
1 N.O.	ZBE101
1 N.C.	ZBE102
2 N.O.	ZBE203
2 N.C.	ZBE204
1 N.O. + 1 N.C.	ZBE205
Spring Terminals	
1 N.O.	ZBE1015
1 N.C.	ZBE1025
2 N.O.	ZBE2035
2 N.C.	ZBE2045
1 N.O. + 1 N.C.	ZBE2055

Accessories



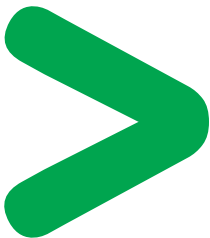
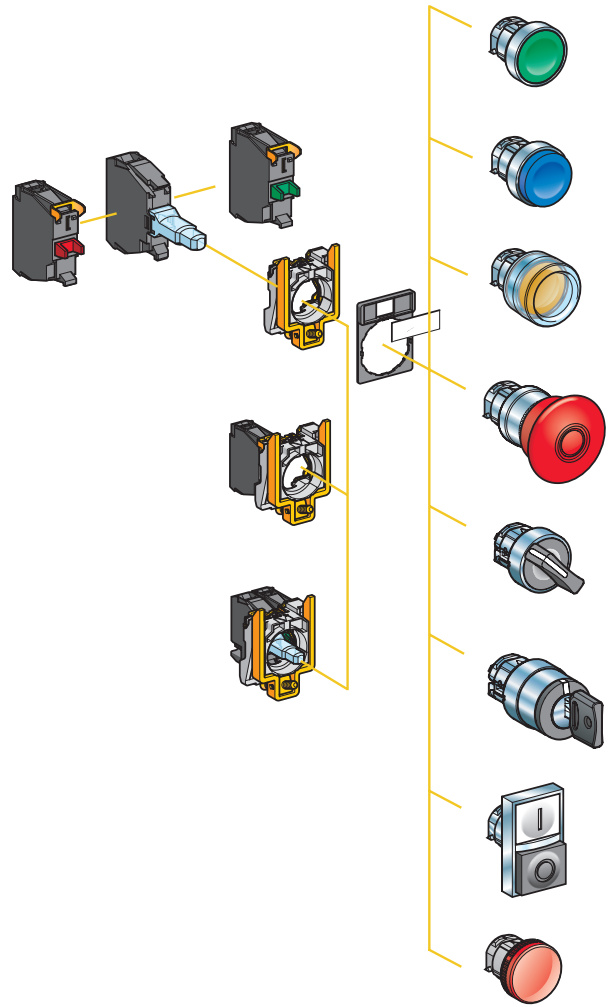
Description	Catalog No.
Mounting Base	ZB4BZ009

Selling Points

- Complete range of products
- Allows customer assembly using separate parts and common accessories
- Easy-to-install chrome-plated die-cast construction
- Zero-maintenance LED lights protected against short circuits, overvoltage, reverse polarity and electromagnetic interference
- No-notch mounting in a 22 mm (7/8 in.) diameter hole
- NEMA rated: 1, 2, 3, 4, 4X, 12 and 13
- Meets IEC standards
- UL listed, CSA certified and CE marked

Simple Selector

22 mm Chrome Push Buttons, Selector Switches and Pilot Lights



Non-Illuminated Push Buttons

- 1. Select operator head type
- 2. Select mounting base
- 3. Select contact block



Operator Head Type	Action	Color	Operator Head Catalog No.
Flush	Momentary	○ White	ZB4BA1
		● Black	ZB4BA2
		● Green	ZB4BA3
		● Red	ZB4BA4
		● Yellow	ZB4BA5
		● Blue	ZB4BA6
Extended	Momentary	○ White	ZB4BL1
		● Black	ZB4BL2
		● Green	ZB4BL3
		● Red	ZB4BL4
		● Yellow	ZB4BL5
		● Blue	ZB4BL6
Booted	Momentary	○ White	ZB4BP1
		● Black	ZB4BP2
		● Green	ZB4BP3
		● Red	ZB4BP4
		● Yellow	ZB4BP5
		● Blue	ZB4BP6
40 mm Mushroom	Turn to release	● Black	ZB4BS52
		● Red	ZB4BS54
	Push-pull	● Black	ZB4BT2
		● Red	ZB4BT4
60 mm Mushroom	Turn to release	● Black	ZB4BS62
		● Red	ZB4BS64
	Push-pull	● Black	ZB4BX2
		● Red	ZB4BX4



Mounting Base	Catalog No.
Mounting Base	ZB4BZ009



Contact Block	Catalog No.
Screw Terminals	
1 N.O.	ZBE101
1 N.C.	ZBE102
2 N.O.	ZBE203
2 N.C.	ZBE204
1 N.O. + 1 N.C.	ZBE205
Spring Terminals	
1 N.O.	ZBE1015
1 N.C.	ZBE1025
2 N.O.	ZBE2035
2 N.C.	ZBE2045
1 N.O. + 1 N.C.	ZBE2055

LED Illuminated Push Buttons

- 1. Select operator head
- 2. Select mounting base

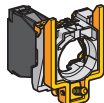


Operator Head Type	Action	Color	Catalog No.
Flush	Momentary Action	○ White	ZB4BW313
		● Green	ZB4BW333
		● Red	ZB4BW343
		● Yellow	ZB4BW353
		● Blue	ZB4BW363

Color	LED Lamp & Mounting Base with 1 N.O.+ 1 N.C. Contact Block	Catalog No.
○ White	24 VAC/DC	ZB4BW0B15
	120 VAC	ZB4BW0G15
● Green	24 VAC/DC	ZB4BW0B35
	120 VAC	ZB4BW0G35
● Red	24 VAC/DC	ZB4BW0B55
	120 VAC	ZB4BW0G55
● Yellow	24 VAC/DC	ZB4BW0B55
	120 VAC	ZB4BW0G55
● Blue	24 VAC/DC	ZB4BW0B65
	120 VAC	ZB4BW0G65

Illuminated Selector Switches

- 1. Select operator head type
- 2. Select LED lamp module
- 3. Select mounting base and contact block



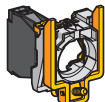
Operator Head Type		
Number of Positions	Lever Color	Catalog No.
2-Position	● Green	ZB4BK1233
	● Red	ZB4BK1243
	● Yellow	ZB4BK1253
3-Position	● Green	ZB4BK1333
	● Red	ZB4BK1343
	● Yellow	ZB4BK1353

Color	LED Lamp Module	Catalog No.
● Green	24 VAC/DC	ZBVB3
	120 VAC	ZBVG3
● Red	24 VAC/DC	ZBVB4
	120 VAC	ZBVG4
● Yellow	24 VAC/DC	ZBVB5
	120 VAC	ZBVG5

Desired Contact Configuration			Mounting Base & Contact Block Mounting Position	
Lever Position Left	Lever Position Center	Lever Position Right	Left Position Catalog No.	Right Position Catalog No.
Off	—	On	—	ZB4BZ101
On	—	Off	ZB4BZ102	—
On	—	On	ZB4BZ101	ZBE101
On	Off	On	—	ZB4BZ101
Off	On	Off	ZB4BZ102	—
Off	On	On	ZB4BZ101	ZBE101
On	Off	Off	ZB4BZ102	ZBE101
On	On	Off	ZB4BZ101	—

Non-Illuminated Selector Switches

- 1. Select operator head type
- 2. Select mounting base and contact block



Operator Head Type				
Number of Positions	Lever Type	Lever Returns to	Color	Catalog No.
2-Position	Extended	Maintained	● Black	ZB4BJ2
	Standard	Left	● Black	ZB4BD4
	Extended	Left	● Black	ZB4BJ4
3-Position	Standard	Maintained	● Black	ZB4BD3
	Extended	Maintained	● Black	ZB4BJ3
	Standard	Center	● Black	ZB4BD5
	Extended	Center	● Black	ZB4BJ5

Desired Contact Configuration			Mounting Base & Contact Block Mounting Position	
Lever Position Left	Lever Position Center	Lever Position Right	Left Position Catalog No.	Right Position Catalog No.
Off	—	On	—	ZB4BZ101
On	—	Off	ZB4BZ102	—
On	—	On	ZB4BZ101	ZBE101
On	Off	On	—	ZB4BZ101
Off	On	Off	ZB4BZ102	—
Off	On	On	ZB4BZ101	ZBE101
On	Off	Off	ZB4BZ102	ZBE101
On	On	Off	ZB4BZ101	—

Non-Illuminated Key Switches

- 1. Select operator head type
- 2. Select mounting base and contact block



Operator Head Type				
Number of Positions	Key Returns to Position	Key Removes from Position	Color	Catalog No.
2-Position	Maintained	Left	● Black	ZB4BG2
	Maintained	All	● Black	ZB4BG4
	Left Position	Left	● Black	ZB4BG6
3-Position	Maintained	All	● Black	ZB4BG0
	Maintained	Center	● Black	ZB4BG3
	Center	Center	● Black	ZB4BG7
Set of 2 Replacement Keys				ZBG455

Desired Contact Configuration			Mounting Base & Contact Block Mounting Position	
Lever Position Left	Lever Position Center	Lever Position Right	Left Position Catalog No.	Right Position Catalog No.
Off	—	On	—	ZB4BZ101
On	—	Off	ZB4BZ102	—
On	—	On	ZB4BZ101	ZBE101
On	Off	On	—	ZB4BZ101
Off	On	Off	ZB4BZ102	—
Off	On	On	ZB4BZ101	ZBE101
On	Off	Off	ZB4BZ102	ZBE101
On	On	Off	ZB4BZ101	—
—	—	—	—	—



N.O. = Normally Open
N.C. = Normally Closed