

Pushbutton Units and Indicator Lights

SIRIUS 3SB3, ○□ Round and Square Design

Laser inscription of operators and indicator elements

Design

The operators of the the pushbuttons, illuminated pushbuttons, mushroom pushbuttons, illuminated mushroom pushbuttons and the lens assemblies of the indicator lights of the round and square range can be inscribed by laser.

Also the front ring of selector switches can be inscribed.

Examples



Order requirements

Append the order number of the actuator or the indicator light with “-Z” and the required code (Y10, Y11, Y12, Y13 or Y19):

- Y10** for lower-/upper-case lettering
- Y11** for all upper-case lettering
- Y12** for all lower-case lettering
- Y13** for graphic symbols with number
- Y19** according to order form

Ordering example

3SB31 10-0AA31-Z
Y13
Z = 1800

Please observe ordering notes on page 10/59.

Minimum quantities may be required.

Insert labels

Design

Pushbuttons (clear) and illuminated pushbuttons with a flat button can be fitted with insert labels for identification purposes.

These labels are made of clear transparent molded plastic with black lettering and can be mounted in any 90° position.

Inscription

The insert labels without lettering are suitable for user marking with permanent pen.

The inscription (and the special inscription) has capital initial letters.

Selection and ordering data

Inscription	Insert labels for pushbuttons (clear) and illuminated pushbuttons (flat) Round design		Insert labels for pushbuttons (clear) and illuminated pushbuttons (flat) Square design		Packs
	Order No.	List Price \$ 1 unit	Order No.	List Price \$ 1 unit	
Without inscription	3SB19 01-4AS	1.40	3SB39 40-4AA	1.40	10
On	3SB19 01-4EB	1.40	3SB39 40-4EB	1.40	10
Off	3SB19 01-4EC	1.40	3SB39 40-4EC	1.40	
Up	3SB19 01-4ED	1.40	3SB39 40-4ED	1.40	
Down	3SB19 01-4EE	1.40	3SB39 40-4EE	1.40	
Forward	3SB19 01-4EF	1.40	3SB39 40-4EF	1.40	10
Reverse	3SB19 01-4EG	1.40	3SB39 40-4EG	1.40	
Right	3SB19 01-4EH	1.40	-		
Links	3SB19 01-4AJ	1.40	3SB39 40-4AJ	1.40	
Left	3SB19 01-4EJ	1.40	-		
Open	3SB19 01-4EP	1.40	-		10
Close	3SB19 01-4EQ	1.40	-		
Fast	3SB19 01-4ER	1.40	-		
Slow	3SB19 01-4ES	1.40	-		
Running	3SB19 01-4EV	1.40	3SB39 40-4EV	1.40	10
Fault	3SB19 01-4EW	1.40	3SB39 40-4EW	1.40	
Reset	3SB19 01-4EM	1.40	3SB39 40-4EM	1.40	
Test	3SB19 01-4EN	1.40	-		
Start	3SB19 01-4EK	1.40	3SB39 40-4EK	1.40	
Stop	3SB19 01-4EL	1.40	3SB39 40-4EL	1.40	

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Backing plates

Selection and ordering data

Inscription	Self-adhesive inscription plate ¹⁾		27 mm × 27 mm		Inscription plate for snap-on mounting ¹⁾		17.5 mm × 28 mm		Packs
	12.5 mm × 27 mm								Unit
	Order No.	List Price \$ 1 unit	Order No.	List Price \$ 1 unit	Order No.	List Price \$ 1 unit	Order No.	List Price \$ 1 unit	
Symbols									
O	3SB39 02-1MB	1.30	–	–	–	–	–	–	10
I	3SB39 02-1MC	1.30	–	–	–	–	–	–	
O – I	3SB39 02-1MF	1.30	3SB39 03-1MF	1.40	3SB39 05-1MF	1.40	–	–	
1 2	3SB39 02-1ML	1.30	–	–	–	–	–	–	
→	3SB39 02-1NA	1.30	3SB39 03-1NA	1.40	3SB39 05-1NA	1.40	–	–	
↑	3SB39 02-1NJ	1.30	–	–	3SB39 05-1NJ	1.40	–	–	
Inscription plates with custom inscription									
Plate with choice of inscription	3SB39 02-1XZ K0Y, K1Y, K2Y, K3Y or K9Y	for "K9Y", plus per unit	3SB39 03-1XZ K0Y, K1Y, K2Y, K3Y or K9Y	for "K9Y", plus per unit	3SB39 05-1XZ K0Y, K1Y, K2Y, K3Y or K9Y	for "K9Y", plus per unit	–	–	10
Max. number of rows	3		5		3				
Letter height	4 mm (one line) 3.5 mm (two lines) 3 mm (three lines)		4 mm (one to five lines)		4 mm (one or two lines) 3 mm (three lines)				

1) The inscription plates from the 3SB1 range (silver with black lettering) can also be used.

Selection and ordering data

Version	Plate holder for self-adhesive inscription plate		27 mm × 27 mm		Plate holder for snap-on inscription plate		PG	Packs
	12.5 mm × 27 mm				17.5 mm × 28 mm			Unit
	Order No.	List Price \$ 1 unit	Order No.	List Price \$ 1 unit	Order No.	List Price \$ 1 unit		
Round program	3SB39 22-0AV	1.20	3SB39 23-0AV	1.20	3SB39 25-0AX	1.20	102	10
Square program	3SB39 42-0AX	1.20	3SB39 43-0AX	1.20	–	–	102	10
for potentiometer drive 3SB10 00-7CH07	3SB39 22-0AW	1.20	–	–	–	–	102	10

Ordering with supplemental code

Append the following codes to the order number:

- For inscription with
 - Text in upper-/lower-case lettering **K0Y**
 - Text in all upper-case lettering **K1Y**
 - Text in all lower-case lettering **K2Y**
 - Symbols with number to DIN Report 4 **K3Y**
 - Text or symbols according to order form **K9Y**

Inscription examples



Single-line inscription in capital letters



Two-line inscription in Upper-/lower-case lettering



Three-line inscription in lower-case letters

Notes on ordering

When ordering, specify the required inscription in plain text in addition to the order number and order code.

By default, the above letter heights are used for text inscriptions. The typeface used is Unifers.

Minimum quantities may be required.

Other letter heights and typefaces are possible, but must be specified when ordering.

Up to 10 characters per line are possible.



Inscription with No. 35 to DIN Report 4



Inscription according to order form