

# Pushbutton Units and Indicator Lights

## SIRIUS 3SB3, ○□ Round and Square Design

### Contact block position for selector switches & 3-position push-pull

#### Selection and ordering data

Switch Position (front of switch)	Circuit	Contact Block	Block Position <sup>1)2)</sup>
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#### Two-Position Selector Contact Block Selection

○	×	1 NO	<b>3SB34 00-0B</b> Any Position
×	○	1 NC	<b>3SB34 00-0C</b> Any Position
○	×	1 NO/1 NC	<b>3SB34 00-0A</b> Any Position
×	○		
○	×	2 NO	<b>3SB34 00-0D</b> Any Position
○	×		
×	○	2 NC	<b>3SB34 00-0E</b> Any Position
×	○		

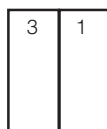
#### Three-Position Selector Contact Block Selection

×	○	○	1 NO <b>3SB34 00-0B</b> 1 or 2A
×	○	×	1 NO <b>3SB34 00-0B</b> 2
○	○	×	1 NO <b>3SB34 00-0B</b> 3 or 2B
○	×	×	1 NC <b>3SB34 00-0C</b> 1 or 2A
○	×	○	1 NC <b>3SB34 00-0C</b> 2
×	×	○	1 NC <b>3SB34 00-0C</b> 3 or 2B
×	○	○	1 NO/1 NC <b>3SB34 00-0A</b> 1 or 2A
○	×	×	
×	○	×	1 NO/1 NC <b>3SB34 00-0A</b> 2
○	○	×	1 NO/1 NC <b>3SB34 00-0A</b> 3 or 2B
×	×	○	
×	○	○	2 NO <b>3SB34 00-0D</b> 1 or 2A
×	○	○	
×	○	×	2 NO <b>3SB34 00-0D</b> 2
×	○	×	
○	○	×	2 NO <b>3SB34 00-0D</b> 3 or 2B
○	○	×	
○	×	×	2 NC <b>3SB34 00-0E</b> 1 or 2A
○	×	×	
○	×	○	2 NC <b>3SB34 00-0E</b> 2
○	×	○	
×	×	○	2 NC <b>3SB34 00-0E</b> 3 or 2B
×	×	○	

#### Three-Position Push-Pull Contact Block Selection

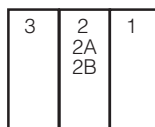
Out	Center	In			
×	○	○	1 NO	<b>3SB34 00-0B</b>	1 or 2A
○	○	×	1 NO	<b>3SB34 00-0B</b>	3 or 2B
×	×	○	1 NC	<b>3SB34 00-0C</b>	3 or 2B
○	×	×	1 NC	<b>3SB34 00-0C</b>	1 or 2A
○	×	×	1 NO/1 NC	<b>3SB34 00-0A</b>	1 or 2A
×	○	○			
×	×	○	1 NO/1 NC	<b>3SB34 00-0A</b>	3 or 2B
○	○	×			
○	×	○	1 NO/1 NC	<b>3SB34 00-0A</b>	2
×	○	×			

#### Rear View of Switch



Operator without Contact Block Carrier

For Mounting Contacts Directly to Operator



Operator with Contact block carrier

For Mounting Contacts with Carrier

X — Contact Closed  
 0 — Contact Open  
 2 — Both Pushers Inserted  
 2A—Left Pusher Inserted  
 2B—Right Pusher Inserted



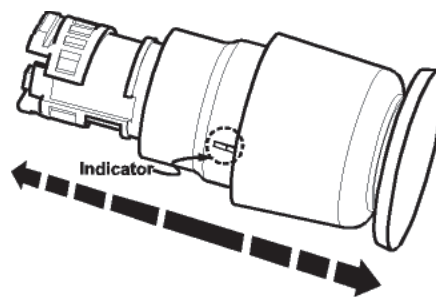
3SB39 01-0AC for operating center position. Shown with both pushers inserted (Sold separately)



3SB39 01-0AB included with illuminated devices

#### Orienting 3-Position Push-Pull Devices

1. Pull the operator to the out position and locate the device orientation mark.
2. With the mark located, insert into panel with the mark on the left side of the device as you face the panel.



1) Positions 2, 2A and 2B cannot be used on illuminated selector switches. Position is occupied by lamp module.


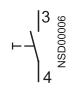
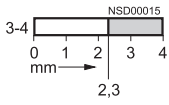


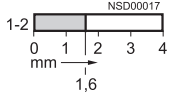



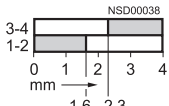

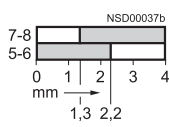

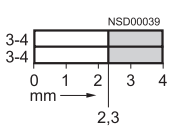


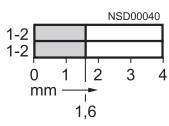
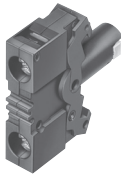
2) For illuminated transformer-type devices, an extra-deep lampholder is required when using two-element contact blocks.

# Pushbutton Units and Indicator Lights

## SIRIUS 3SB3, ○□ Round and Square Design

### Contact blocks and lampholders

#### Selection and ordering data

Version	Symbols/ LED color	Contact travel contact closed contact open	Order No.	List Price \$	Weight approx. kg	Packs Unit
<b>with screw terminals, for front plate mounting</b>						
Contact block with 1 contact 	<b>Contact block with one contact</b> mounting depth 50 mm					
	1 NO	 NSD00006	 NSD00015	<b>3SB34 00-0B</b>	<b>9.65</b>	0.01 20
	1 NC	  NSD00007	 NSD00017	<b>3SB34 00-0C</b>	<b>9.65</b>	0.01 20
Contact block with 2 contacts 	<b>Contact blocks with 2 contacts</b> mounting depth 65 mm (incl. device identification label)					
	1 NO + 1 NC	  NSD00033	 NSD00038	<b>3SB34 00-0A</b>	<b>19.30</b>	0.019 10
	1 NO leading + 1 NC lagging	 NSD00034	 NSD00037b	<b>3SB34 00-0H</b>	<b>19.30</b>	0.016 10
	2 NO	 NSD00035	 NSD00039	<b>3SB34 00-0D</b>	<b>19.30</b>	0.019 10
	2 NC	  NSD00036	 NSD00040	<b>3SB34 00-0E</b>	<b>19.30</b>	0.019 10
Lampholder with integrated LED 	<b>Lampholder with integrated LED</b>					
	UC 24 V	yellow	<b>3SB34 00-1PA</b>	<b>24.40</b>	0.01	10
		red	<b>3SB34 00-1PB</b>	<b>24.40</b>		
		green	<b>3SB34 00-1PC</b>	<b>24.40</b>		
		blue	<b>3SB34 00-1PD</b>	<b>24.40</b>		
		white	<b>3SB34 00-1PE</b>	<b>24.40</b>		
	AC 110 V	yellow	<b>3SB34 00-1QA</b>	<b>24.40</b>	0.01	10
		red	<b>3SB34 00-1QB</b>	<b>24.40</b>		
		green	<b>3SB34 00-1QC</b>	<b>24.40</b>		
		blue	<b>3SB34 00-1QD</b>	<b>24.40</b>		
		white	<b>3SB34 00-1QE</b>	<b>24.40</b>		
	AC 230 V	yellow	<b>3SB34 00-1RA</b>	<b>24.40</b>	0.01	10
		red	<b>3SB34 00-1RB</b>	<b>24.40</b>		
green		<b>3SB34 00-1RC</b>	<b>24.40</b>			
blue		<b>3SB34 00-1RD</b>	<b>24.40</b>			
white		<b>3SB34 00-1RE</b>	<b>24.40</b>			

 Positive opening to IEC 60 947-5-1, Appendix K, and DIN VDE 0660 Part 200.