



Autonics S2SR Series Selector Switches Instructions

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Autonics

S2SR Series Selector Switches
CATALOG
Instructions



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S2SR Series Selector Switches

For your safety, read and follow the considerations written in the instruction manual, other manuals and Autonics website.

The specifications, dimensions, etc. are subject to change without notice for product improvement. Some Models may be discontinued without notice.

Features

- Smooth operation
- High electrical conductivity
- Long-lasting durability



Safety Considerations

- Observe all 'Safety Considerations' for safe and proper operation to avoid hazards.
-  symbol indicates caution due to special circumstances in which hazards may occur.



Warning Failure to follow instructions may result in serious injury or death.

1. Fail-safe device must be installed when using the unit with machinery that may cause serious injury or substantial economic loss. (e.g. nuclear power control, medical equipment, ships, vehicles, railways, aircraft, combustion apparatus, safety equipment, crime / disaster prevention devices, etc.)
Failure to follow this instruction may result in personal injury, economic loss or fire.
2. Do not use the unit in the place where flammable / explosive / corrosive gas, high humidity, direct sunlight, radiant heat, vibration, impact, or salinity may be present.
Failure to follow this instruction may result in explosion or fire.
3. Install on a device panel to use.

Failure to follow this instruction may result in fire or electric shock.

4. Do not connect, repair, or inspect the unit while connected to a power source.

Failure to follow this instruction may result in fire or electric shock.

5. Do not disassemble or modify the unit.

Failure to follow this instruction may result in fire or electric shock.



Caution Failure to follow instructions may result in injury or product damage.

1. This unit shall not be used outdoors.

Failure to follow this instruction may result in shortening the life cycle of the product or electric shock.

2. Use the unit within the rated specifications.

Failure to follow this instruction may result in fire or product damage.

3. Do not use the load beyond rated switching capacity contact.

Failure to follow this instruction may result in fire, relay broken, contact melt, insulation failure or contact failure.

4. For wiring the product, do not pull the wiring excessively or apply excessive force.

Failure to follow this instruction may result in product damage or malfunction.

5. Use dry cloth to clean the unit, and do not use water or organic solvent.

Failure to follow this instruction may result in fire or electric shock.

6. Keep the product away from metal chip, dust, and wire residue which from flowing into the unit.

Failure to follow this instruction may result in fire or product damage.

Specifications

Series	S2SR Series
Actuation angle	2-position: [Spring return] $60^{\circ} \pm 5^{\circ}$, $90^{\circ} \pm 5^{\circ}$ [Maintained] $90^{\circ} \pm 5^{\circ}$ 3-position: [Spring return] $60^{\circ} \pm 5^{\circ}$, $45^{\circ} \pm 5^{\circ}$ [Maintained] $90^{\circ} \pm 5^{\circ}$, $45^{\circ} \pm 5^{\circ}$
Actuation force	0.5 kgf (4.9 N) (per 1 contact)
Installation	Extended
Shock	300 m/s ² (≈ 30 G) in each X, Y, Z direction for 3 times
Shock (malfunction)	100 m/s ² (≈ 10 G) in each X, Y, Z direction for 3 times
Vibration	1.5 mm amplitude at frequency of 10 to 55 Hz (for 1 min) in each X, Y, Z direction for 2 hours
Vibration (malfunction)	1.5 mm amplitude at frequency of 10 to 55Hz (for 1 min) in each X, Y, Z direction for 10 minutes
Mechanical life cycle	$\geq 100,000$ operations (20 operations/min)
Ambient temperature (control unit life cycle)	-15 to 55 °C, storage: -25 to 65 °C (no freezing or condensation)
Ambient humidity	35 to 85 %RH, storage: 35 to 85 %RH (no freezing or condensation)
Protection structure	Control unit: IP52 (IEC standard)
Approval	      GB/T14048.5
Control unit weight	Standard head type: ≈ 19 g Shark-head type: ≈ 16 g
Housing weight	≈ 7 g

Contact blocks

Power supply / current	110 VAC / 10 A, 250 VAC / 6 A
Dielectric strength	2,500 VAC 50/60 Hz for 1 minute
Insulation resistance	$\geq 1,000$ M Ω (500 VDC megger)
Contact resistance	≤ 20 m Ω (initial)
Electrical life cycle	$\geq 100,000$ operations (20 operations/min)
Contact material	AgNi10
Approval	    
Weight	Modular type: ≈ 10 g, Singular type: ≈ 11 g

LED blocks

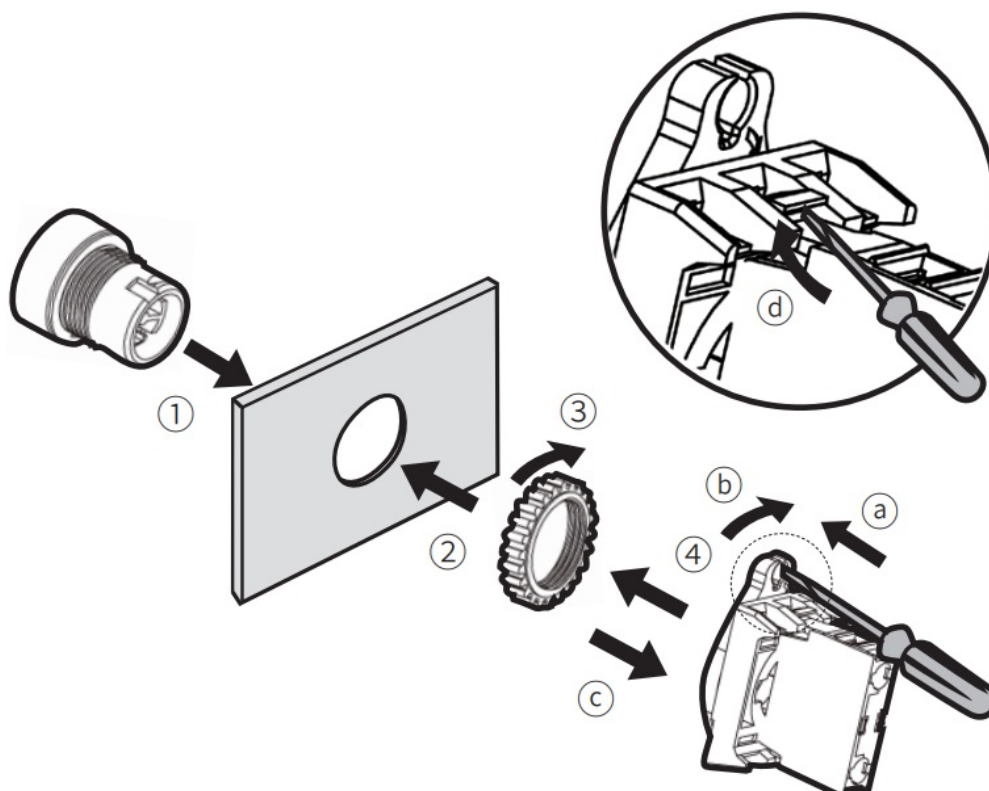
Rated voltage	AC/DC voltage type: 12-24 VAC ~ 50/60 Hz, 12-24 VDC  AC voltage type: 110-220 VAC ~ 50/60 Hz
Current consumption	≤ 20 mA
Approval	  
Weight	AC/DC voltage type: ≈ 11 g, AC voltage type: ≈ 12 g

Sold Separately

- Contact blocks (SA□-C□□)
- LED blocks (SA□-L□□□)
- Switch enclosures (SA-□B□)
- Locking handle (SA□-LH)
- Switch washer (SA-SW□)

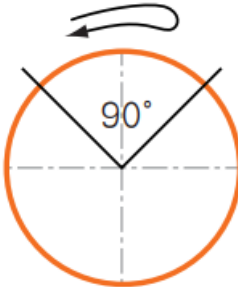
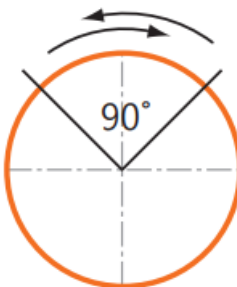
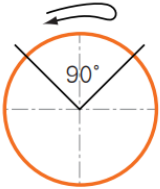
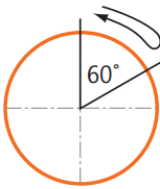
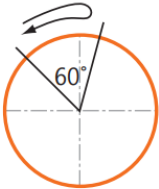
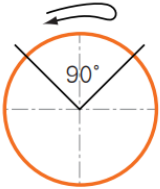
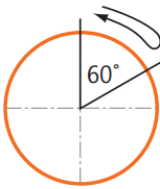
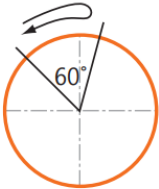
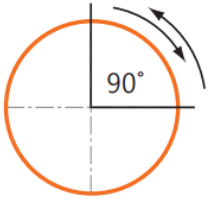
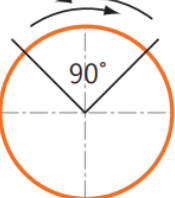
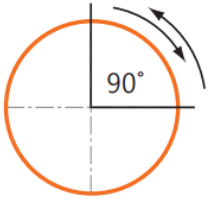
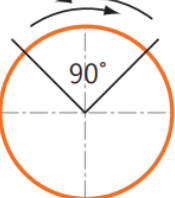
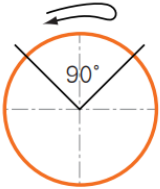
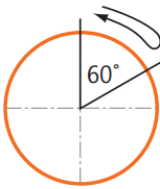
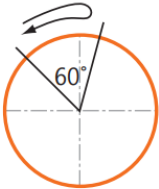
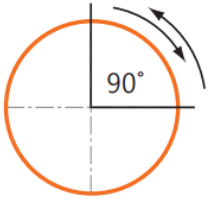
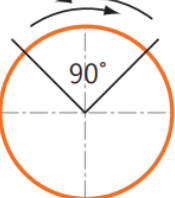
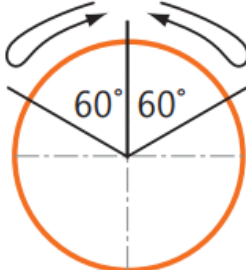
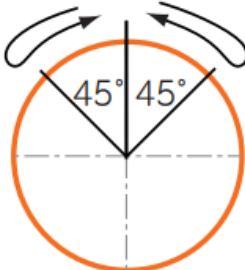
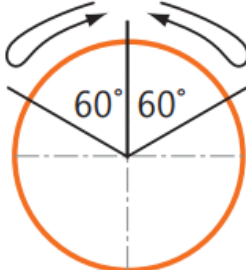
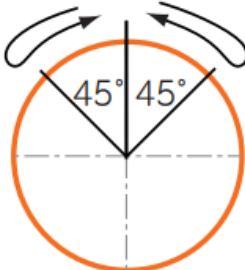
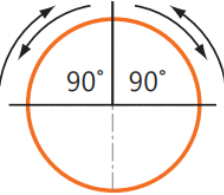
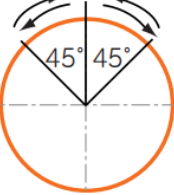
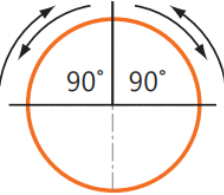
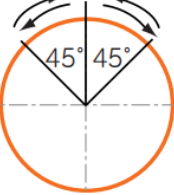
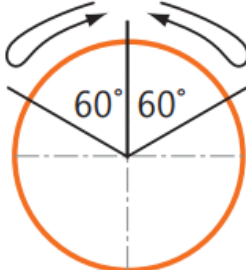
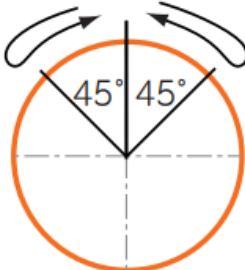
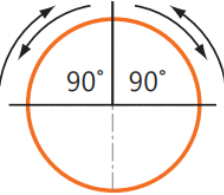
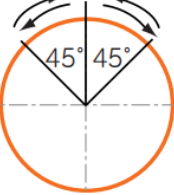
Assembly / Disassembly

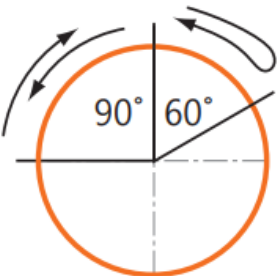
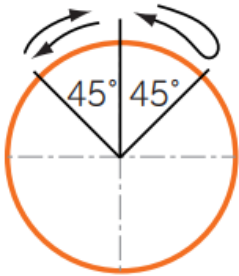
- Assembly order: ①→②→③→④
- Disassembly order: → → →

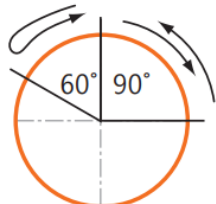
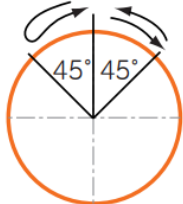


Control Switches	Panel thickness	Tightening torque
Ø 22/25/30 mm	Max. 6 mm	≤ 1.96 N.m

Actuation Angle

■ 2-position spring return (standard lever)	■ 2-position maintained (standard lever)															
No mark  Left 45° - Right 45°	No mark  Left 45° - Right 45°															
■ 2-position spring return (shark-head lever)	■ 2-position maintained (shark-head lever)															
<table><tr><td>No mark</td><td>A</td><td>B</td></tr><tr><td></td><td></td><td></td></tr><tr><td>Left 45° - Right 45°</td><td>Center 0° - Right 60°</td><td>Left 45° - Right 15°</td></tr></table>	No mark	A	B				Left 45° - Right 45°	Center 0° - Right 60°	Left 45° - Right 15°	<table><tr><td>A</td><td>B</td></tr><tr><td></td><td></td></tr><tr><td>Center 0° - Right 90°</td><td>Left 45° - Right 45°</td></tr></table>	A	B			Center 0° - Right 90°	Left 45° - Right 45°
No mark	A	B														
																
Left 45° - Right 45°	Center 0° - Right 60°	Left 45° - Right 15°														
A	B															
																
Center 0° - Right 90°	Left 45° - Right 45°															
■ 3-position two-way spring return	■ 3-position maintained															
<table><tr><td>No mark</td><td>K</td></tr><tr><td></td><td></td></tr><tr><td>Left 60° - Right 60°</td><td>Left 45° - Right 45°</td></tr></table>	No mark	K			Left 60° - Right 60°	Left 45° - Right 45°	<table><tr><td>No mark</td><td>K</td></tr><tr><td></td><td></td></tr><tr><td>Left 90° - Right 90°</td><td>Left 45° - Right 45°</td></tr></table>	No mark	K			Left 90° - Right 90°	Left 45° - Right 45°			
No mark	K															
																
Left 60° - Right 60°	Left 45° - Right 45°															
No mark	K															
																
Left 90° - Right 90°	Left 45° - Right 45°															
■ 3-position right spring return	■ 3-position left spring return															

No mark	K
	
Left 90° - Right 60°	Left 45° - Right 45°

No mark	K
	
Left 60° - Right 90°	Left 45° - Right 45°

Ordering Information

This is only for reference. For selecting the specified Model, follow the Autonics website.

Model is based on control unit+block combination. Control units or blocks are sold separately. In case of block, refer to control switch accessories.

■ Non-illuminated

S2SR	①	-	S	②	③	④	⑤	⑥
Control unit							Block	

1. Appearance

No mark: Standard lever

N: Shark-head lever

2. Operation

Short lever	Long lever	Operation
1	2	2-position spring return
3	4	2-position maintained
5	6	3-position two-way spring return
7	8	3-position maintained
A	B	3-position right spring return
C	D	3-position left spring return

3. Actuation angle

Refer to Actuation Angle.

4. Button color

R: Red

W: White

5. Contact block

A: 1 A contact

2A: 2 A contacts

B: 1 B contact

2B: 2 B contacts

AB: 1 A contact, 1 B contact

6. Block

No mark: Singular type

M: Modular type

Model	Contact block		LED block	
	A contact	B contact	AC/DC voltage	AC voltage
S2SR-S1□A(M)	1	–	–	–
S2SR-S1□2A(M)	2	–		
S2SR-S1□B(M)	–	1		
S2SR-S1□2B(M)	–	2		
S2SR-S1□AB(M)	1	1		
S2SR-S3□A(M)	1	–	–	–
S2SR-S3□2A(M)	2	–		
S2SR-S3□B(M)	–	1		
S2SR-S3□2B(M)	–	2		
S2SR-S3□AB(M)	1	1		
S2SR-S5K□2A(M)	2	–	–	–
S2SR-S5K□2B(M)	–	2		
S2SR-S5K□AB(M)	1	1		
S2SR-S7K□2A(M)	2	–	–	–
S2SR-S7K□2B(M)	–	2		
S2SR-S7K□AB(M)	1	1		
S2SR-SAK□2A(M)	2	–	–	–
S2SR-SAK□2B(M)	–	2		
S2SR-SAK□AB(M)	1	1		
S2SR-SCK□2A(M)	2	–	–	–
S2SR-SCK□2B(M)	–	2		
S2SR-SCK□AB(M)	1	1		

S2SR-S5□2A(M)	2	–	–	–
S2SR-S5□2B(M)	–	2		
S2SR-S5□AB(M)	1	1		
S2SR-S7□2A(M)	2	–	–	–
S2SR-S7□2B(M)	–	2		
S2SR-S7□AB(M)	1	1		
S2SR-SA□2A(M)	2	–	–	–
S2SR-SA□2B(M)	–	2		
S2SR-SA□AB(M)	1	1		
S2SR-SC□2A(M)	2	–	–	–
S2SR-SC□2B(M)	–	2		
S2SR-SC□AB(M)	1	1		
S2SR-S2□A(M)	1	–	–	–
S2SR-S2□2A(M)	2	–		
S2SR-S2□B(M)	–	1		
S2SR-S2□2B(M)	–	2		
S2SR-S2□AB(M)	1	1		
S2SR-S4□A(M)	1	–	–	–
S2SR-S4□2A(M)	2	–		
S2SR-S4□B(M)	–	1		
S2SR-S4□2B(M)	–	2		
S2SR-S4□AB(M)	1	1		
S2SR-S6K□2A(M)	2	–	–	–
S2SR-S6K□2B(M)	–	2		
S2SR-S6K□AB(M)	1	1		
S2SR-S8K□2A(M)	2	–	–	–
S2SR-S8K□2B(M)	–	2		
S2SR-S8K□AB(M)	1	1		
S2SR-SBK□2A(M)	2	–		

S2SR-SBK□2B(M)	–	2	–	–
S2SR-SBK□AB(M)	1	1		
S2SR-SDK□2A(M)	2	–		
S2SR-SDK□2B(M)	–	2	–	–
S2SR-SDK□AB(M)	1	1		
S2SR-S6□2A(M)	2	–		
S2SR-S6□2B(M)	–	2	–	–
S2SR-S6□AB(M)	1	1		
S2SR-S8□2A(M)	2	–		
S2SR-S8□2B(M)	–	2	–	–
S2SR-S8□AB(M)	1	1		
S2SR-SB□2A(M)	2	–		
S2SR-SB□2B(M)	–	2	–	–
S2SR-SB□AB(M)	1	1		
S2SR-SD□2A(M)	2	–		
S2SR-SD□2B(M)	–	2	–	–
S2SR-SD□AB(M)	1	1		
S2SRN-S1A□A(M)	1	–		
S2SRN-S1A□2A(M)	2	–		
S2SRN-S1A□B(M)	–	1	–	–
S2SRN-S1A□2B(M)	–	2		
S2SRN-S1A□AB(M)	1	1		
S2SRN-S3A□A(M)	1	–		
S2SRN-S3A□2A(M)	2	–		
S2SRN-S3A□B(M)	–	1	–	–
S2SRN-S3A□2B(M)	–	2		
S2SRN-S3A□AB(M)	1	1		
S2SRN-S1B□A(M)	1	–		
S2SRN-S1B□2A(M)	2	–		

S2SRN-S1B□B(M)	–	1	–	–
S2SRN-S1B□2B(M)	–	2		
S2SRN-S1B□AB(M)	1	1		
S2SRN-S3B□A(M)	1	–	–	–
S2SRN-S3B□2A(M)	2	–		
S2SRN-S3B□B(M)	–	1		
S2SRN-S3B□2B(M)	–	2		
S2SRN-S3B□AB(M)	1	1		
S2SRN-S1□A(M)	1	–	–	–
S2SRN-S1□2A(M)	2	–		
S2SRN-S1□B(M)	–	1		
S2SRN-S1□2B(M)	–	2		
S2SRN-S1□AB(M)	1	1		
S2SRN-S5K□2A(M)	2	–	–	–
S2SRN-S5K□2B(M)	–	2		
S2SRN-S5K□AB(M)	1	1		
S2SRN-S7K□2A(M)	2	–	–	–
S2SRN-S7K□2B(M)	–	2		
S2SRN-S7K□AB(M)	1	1		
S2SRN-SAK□2A(M)	2	–	–	–
S2SRN-SAK□2B(M)	–	2		
S2SRN-SAK□AB(M)	1	1		
S2SRN-SCK□2A(M)	2	–	–	–
S2SRN-SCK□2B(M)	–	2		
S2SRN-SCK□AB(M)	1	1		
S2SRN-S5□2A(M)	2	–	–	–
S2SRN-S5□2B(M)	–	2		
S2SRN-S5□AB(M)	1	1		
S2SRN-S7□2A(M)	2	–		

S2SRN-S7□2B(M)	–	2	–	–
S2SRN-S7□AB(M)	1	1		
S2SRN-SA□2A(M)	2	–		
S2SRN-SA□2B(M)	–	2	–	–
S2SRN-SA□AB(M)	1	1		
S2SRN-SC□2A(M)	2	–		
S2SRN-SC□2B(M)	–	2	–	–
S2SRN-SC□AB(M)	1	1		
S2SRN-S2A□A(M)	1	–		
S2SRN-S2A□2A(M)	2	–		
S2SRN-S2A□B(M)	–	1	–	–
S2SRN-S2A□2B(M)	–	2		
S2SRN-S2A□AB(M)	1	1		
S2SRN-S4A□A(M)	1	–		
S2SRN-S4A□2A(M)	2	–		
S2SRN-S4A□B(M)	–	1	–	–
S2SRN-S4A□2B(M)	–	2		
S2SRN-S4A□AB(M)	1	1		
S2SRN-S2B□A(M)	1	–		
S2SRN-S2B□2A(M)	2	–		
S2SRN-S2B□B(M)	–	1	–	–
S2SRN-S2B□2B(M)	–	2		
S2SRN-S2B□AB(M)	1	1		
S2SRN-S4B□A(M)	1	–		
S2SRN-S4B□2A(M)	2	–		
S2SRN-S4B□B(M)	–	1	–	–
S2SRN-S4B□2B(M)	–	2		
S2SRN-S4B□AB(M)	1	1		
S2SRN-S2□A(M)	1	–		

S2SRN-S2□2A(M)	2	–	–	–
S2SRN-S2□B(M)	–	1		
S2SRN-S2□2B(M)	–	2		
S2SRN-S2□AB(M)	1	1		
S2SRN-S6K□2A(M)	2	–	–	–
S2SRN-S6K□2B(M)	–	2		
S2SRN-S6K□AB(M)	1	1		
S2SRN-S8K□2A(M)	2	–	–	–
S2SRN-S8K□2B(M)	–	2		
S2SRN-S8K□AB(M)	1	1		
S2SRN-SBK□2A(M)	2	–	–	–
S2SRN-SBK□2B(M)	–	2		
S2SRN-SBK□AB(M)	1	1		
S2SRN-SDK□2A(M)	2	–	–	–
S2SRN-SDK□2B(M)	–	2		
S2SRN-SDK□AB(M)	1	1		
S2SRN-S6□2A(M)	2	–	–	–
S2SRN-S6□2B(M)	–	2		
S2SRN-S6□AB(M)	1	1		
S2SRN-S8□2A(M)	2	–	–	–
S2SRN-S8□2B(M)	–	2		
S2SRN-S8□AB(M)	1	1		
S2SRN-SB□2A(M)	2	–	–	–
S2SRN-SB□2B(M)	–	2		
S2SRN-SB□AB(M)	1	1		
S2SRN-SD□2A(M)	2	–	–	–
S2SRN-SD□2B(M)	–	2		
S2SRN-SD□AB(M)	1	1		

Illuminated

S2SR	N	-	L	1	2	3	4	5	6
Control unit							Block		

1. Operation

Short lever	Long lever	Operation
1	2	2-position spring return
3	4	2-position maintained
5	6	3-position two-way spring return
7	8	3-position maintained
A	B	3-position right spring return
C	D	3-position left spring return

2. Actuation angle

Refer to Actuation Angle.

3. Button color

R: Red

B: Blue

G: Green

Y: Yellow

4. Contact block

A: 1 A contact

2A: 2 A contacts

B: 1 B contact

2B: 2 B contacts

AB: 1 A contact, 1 B contact

5. LED block

D: 1 AC/DC voltage type

L: 1 AC voltage type

6. Block

No mark: Singular type

M: Modular type

Model	Contact block		LED block	
	A contact	B contact	AC/DC voltage	AC voltage
S2SRN-L1A□AL(M)	1	—		
S2SRN-L1A□2AL(M)	2	—		

S2SRN-L1A□BL(M)	–	1	–	1
S2SRN-L1A□2BL(M)	–	2		
S2SRN-L1A□ABL(M)	1	1		
S2SRN-L3A□AL(M)	1	–		
S2SRN-L3A□2AL(M)	2	–		
S2SRN-L3A□BL(M)	–	1	–	1
S2SRN-L3A□2BL(M)	–	2		
S2SRN-L3A□ABL(M)	1	1		
S2SRN-L1B□AL(M)	1	–		
S2SRN-L1B□2AL(M)	2	–		
S2SRN-L1B□BL(M)	–	1	–	1
S2SRN-L1B□2BL(M)	–	2		
S2SRN-L1B□ABL(M)	1	1		
S2SRN-L3B□AL(M)	1	–		
S2SRN-L3B□2AL(M)	2	–		
S2SRN-L3B□BL(M)	–	1	–	1
S2SRN-L3B□2BL(M)	–	2		
S2SRN-L3B□ABL(M)	1	1		
S2SRN-L1□AL(M)	1	–		
S2SRN-L1□2AL(M)	2	–		
S2SRN-L1□BL(M)	–	1	–	1
S2SRN-L1□2BL(M)	–	2		
S2SRN-L1□ABL(M)	1	1		
S2SRN-L5K□2AL(M)	2	–		
S2SRN-L5K□2BL(M)	–	2	–	1
S2SRN-L5K□ABL(M)	1	1		
S2SRN-L7K□2AL(M)	2	–		
S2SRN-L7K□2BL(M)	–	2	–	1
S2SRN-L7K□ABL(M)	1	1		

S2SRN-LAK□2AL(M)	2	–	–	1
S2SRN-LAK□2BL(M)	–	2		
S2SRN-LAK□ABL(M)	1	1		
S2SRN-LCK□2AL(M)	2	–	–	1
S2SRN-LCK□2BL(M)	–	2		
S2SRN-LCK□ABL(M)	1	1		
S2SRN-L5□2AL(M)	2	–	–	1
S2SRN-L5□2BL(M)	–	2		
S2SRN-L5□ABL(M)	1	1		
S2SRN-L7□2AL(M)	2	–	–	1
S2SRN-L7□2BL(M)	–	2		
S2SRN-L7□ABL(M)	1	1		
S2SRN-LA□2AL(M)	2	–	–	1
S2SRN-LA□2BL(M)	–	2		
S2SRN-LA□ABL(M)	1	1		
S2SRN-LC□2AL(M)	2	–	–	1
S2SRN-LC□2BL(M)	–	2		
S2SRN-LC□ABL(M)	1	1		
S2SRN-L1A□AD(M)	1	–	1	–
S2SRN-L1A□2AD(M)	2	–		
S2SRN-L1A□BD(M)	–	1		
S2SRN-L1A□2BD(M)	–	2		
S2SRN-L1A□ABD(M)	1	1		
S2SRN-L3A□AD(M)	1	–	1	–
S2SRN-L3A□2AD(M)	2	–		
S2SRN-L3A□BD(M)	–	1		
S2SRN-L3A□2BD(M)	–	2		
S2SRN-L3A□ABD(M)	1	1		
S2SRN-L1B□AD(M)	1	–		

S2SRN-L1B□2AD(M)	2	–	1	–
S2SRN-L1B□BD(M)	–	1		
S2SRN-L1B□2BD(M)	–	2		
S2SRN-L1B□ABD(M)	1	1		
S2SRN-L3B□AD(M)	1	–	1	–
S2SRN-L3B□2AD(M)	2	–		
S2SRN-L3B□BD(M)	–	1		
S2SRN-L3B□2BD(M)	–	2		
S2SRN-L3B□ABD(M)	1	1	1	–
S2SRN-L1□AD(M)	1	–		
S2SRN-L1□2AD(M)	2	–		
S2SRN-L1□BD(M)	–	1		
S2SRN-L1□2BD(M)	–	2	1	–
S2SRN-L1□ABD(M)	1	1		
S2SRN-L5K□2AD(M)	2	–		
S2SRN-L5K□2BD(M)	–	2		
S2SRN-L5K□ABD(M)	1	1	1	–
S2SRN-L7K□2AD(M)	2	–		
S2SRN-L7K□2BD(M)	–	2		
S2SRN-L7K□ABD(M)	1	1		
S2SRN-LAK□2AD(M)	2	–	1	–
S2SRN-LAK□2BD(M)	–	2		
S2SRN-LAK□ABD(M)	1	1		
S2SRN-LCK□2AD(M)	2	–		
S2SRN-LCK□2BD(M)	–	2	1	–
S2SRN-LCK□ABD(M)	1	1		
S2SRN-L5□2AD(M)	2	–		
S2SRN-L5□2BD(M)	–	2		
S2SRN-L5□ABD(M)	1	1	1	–

S2SRN-L7□2AD(M)	2	–	1	–
S2SRN-L7□2BD(M)	–	2		
S2SRN-L7□ABD(M)	1	1		
S2SRN-LA□2AD(M)	2	–	1	–
S2SRN-LA□2BD(M)	–	2		
S2SRN-LA□ABD(M)	1	1		
S2SRN-LC□2AD(M)	2	–	1	–
S2SRN-LC□2BD(M)	–	2		
S2SRN-LC□ABD(M)	1	1		
S2SRN-L2A□AL(M)	1	–	–	1
S2SRN-L2A□2AL(M)	2	–		
S2SRN-L2A□BL(M)	–	1		
S2SRN-L2A□2BL(M)	–	2		
S2SRN-L2A□ABL(M)	1	1		
S2SRN-L4A□AL(M)	1	–	–	1
S2SRN-L4A□2AL(M)	2	–		
S2SRN-L4A□BL(M)	–	1		
S2SRN-L4A□2BL(M)	–	2		
S2SRN-L4A□ABL(M)	1	1		
S2SRN-L2B□AL(M)	1	–	–	1
S2SRN-L2B□2AL(M)	2	–		
S2SRN-L2B□BL(M)	–	1		
S2SRN-L2B□2BL(M)	–	2		
S2SRN-L2B□ABL(M)	1	1		
S2SRN-L4B□AL(M)	1	–	–	1
S2SRN-L4B□2AL(M)	2	–		
S2SRN-L4B□BL(M)	–	1		
S2SRN-L4B□2BL(M)	–	2		

S2SRN-L4B□ABL(M)	1	1		
S2SRN-L2□AL(M)	1	–	–	1
S2SRN-L2□2AL(M)	2	–		
S2SRN-L2□BL(M)	–	1		
S2SRN-L2□2BL(M)	–	2		
S2SRN-L2□ABL(M)	1	1		
S2SRN-L6K□2AL(M)	2	–	–	1
S2SRN-L6K□2BL(M)	–	2		
S2SRN-L6K□ABL(M)	1	1		
S2SRN-L8K□2AL(M)	2	–	–	1
S2SRN-L8K□2BL(M)	–	2		
S2SRN-L8K□ABL(M)	1	1		
S2SRN-LBK□2AL(M)	2	–	–	1
S2SRN-LBK□2BL(M)	–	2		
S2SRN-LBK□ABL(M)	1	1		
S2SRN-LDK□2AL(M)	2	–	–	1
S2SRN-LDK□2BL(M)	–	2		
S2SRN-LDK□ABL(M)	1	1		
S2SRN-L6□2AL(M)	2	–	–	1
S2SRN-L6□2BL(M)	–	2		
S2SRN-L6□ABL(M)	1	1		
S2SRN-L8□2AL(M)	2	–	–	1
S2SRN-L8□2BL(M)	–	2		
S2SRN-L8□ABL(M)	1	1		
S2SRN-LB□2AL(M)	2	–	–	1
S2SRN-LB□2BL(M)	–	2		
S2SRN-LB□ABL(M)	1	1		
S2SRN-LD□2AL(M)	2	–	–	1
S2SRN-LD□2BL(M)	–	2		

S2SRN-LD□ABL(M)	1	1		
S2SRN-L2A□AD(M)	1	–	1	–
S2SRN-L2A□2AD(M)	2	–		
S2SRN-L2A□BD(M)	–	1		
S2SRN-L2A□2BD(M)	–	2		
S2SRN-L2A□ABD(M)	1	1		
S2SRN-L4A□AD(M)	1	–	1	–
S2SRN-L4A□2AD(M)	2	–		
S2SRN-L4A□BD(M)	–	1		
S2SRN-L4A□2BD(M)	–	2		
S2SRN-L4A□ABD(M)	1	1		
S2SRN-L2B□AD(M)	1	–	1	–
S2SRN-L2B□2AD(M)	2	–		
S2SRN-L2B□BD(M)	–	1		
S2SRN-L2B□2BD(M)	–	2		
S2SRN-L2B□ABD(M)	1	1		
S2SRN-L4B□AD(M)	1	–	1	–
S2SRN-L4B□2AD(M)	2	–		
S2SRN-L4B□BD(M)	–	1		
S2SRN-L4B□2BD(M)	–	2		
S2SRN-L4B□ABD(M)	1	1		
S2SRN-L2□AD(M)	1	–	1	–
S2SRN-L2□2AD(M)	2	–		
S2SRN-L2□BD(M)	–	1		
S2SRN-L2□2BD(M)	–	2		
S2SRN-L2□ABD(M)	1	1		
S2SRN-L6K□2AD(M)	2	–	1	–
S2SRN-L6K□2BD(M)	–	2		

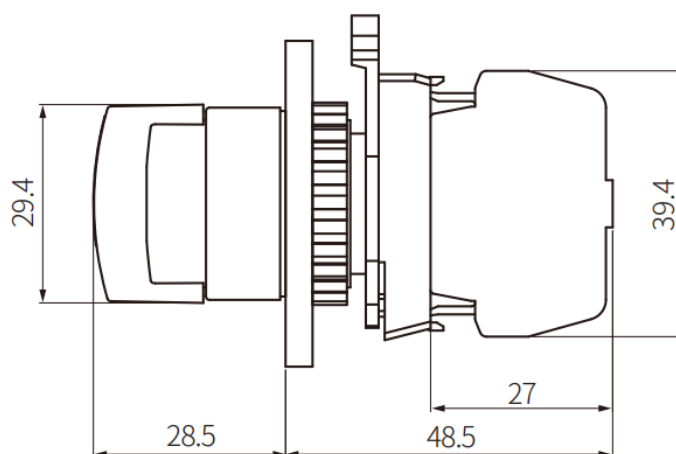
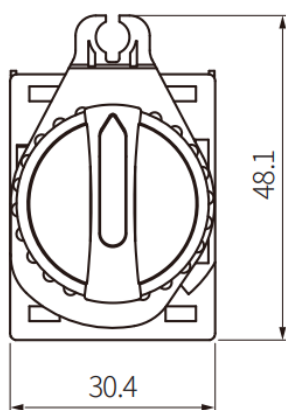
S2SRN-L6K□ABD(M)	1	1		
S2SRN-L8K□2AD(M)	2	–	1	–
S2SRN-L8K□2BD(M)	–	2		
S2SRN-L8K□ABD(M)	1	1		
S2SRN-LBK□2AD(M)	2	–	1	–
S2SRN-LBK□2BD(M)	–	2		
S2SRN-LBK□ABD(M)	1	1		
S2SRN-LDK□2AD(M)	2	–	1	–
S2SRN-LDK□2BD(M)	–	2		
S2SRN-LDK□ABD(M)	1	1		
S2SRN-L6□2AD(M)	2	–	1	–
S2SRN-L6□2BD(M)	–	2		
S2SRN-L6□ABD(M)	1	1		
S2SRN-L8□2AD(M)	2	–	1	–
S2SRN-L8□2BD(M)	–	2		
S2SRN-L8□ABD(M)	1	1		
S2SRN-LB□2AD(M)	2	–	1	–
S2SRN-LB□2BD(M)	–	2		
S2SRN-LB□ABD(M)	1	1		
S2SRN-LD□2AD(M)	2	–	1	–
S2SRN-LD□2BD(M)	–	2		
S2SRN-LD□ABD(M)	1	1		

Dimensions

- Unit: mm, For the detailed drawings, follow the Autonics website.
- Panel thickness: ≤ 6 mm

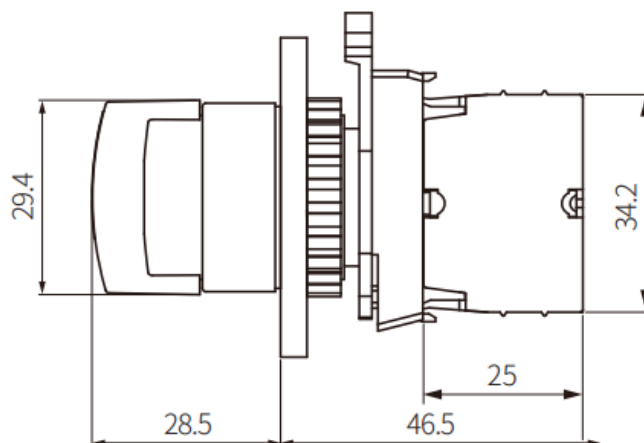
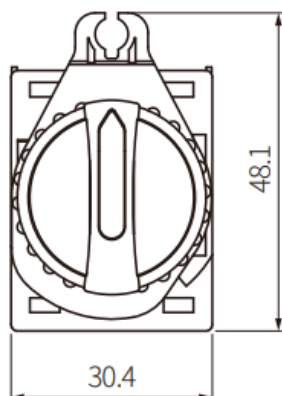
■ S2SR-S1/3/5/7/A/C□

(standard / short lever, singular type block)



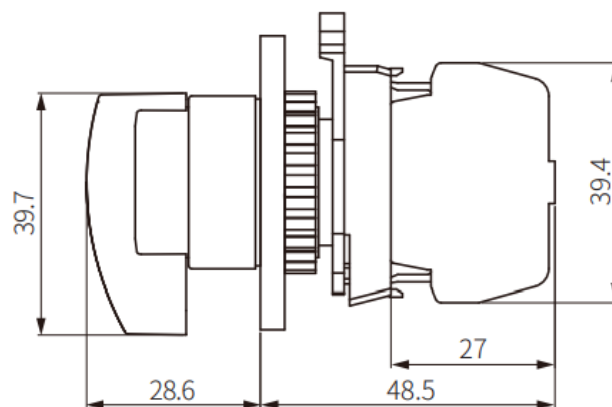
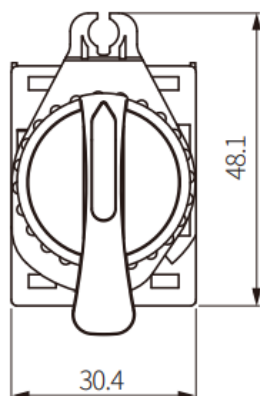
■ **S2SR-S1/3/5/7/A/C-M**

(standard / short lever, modular type block)



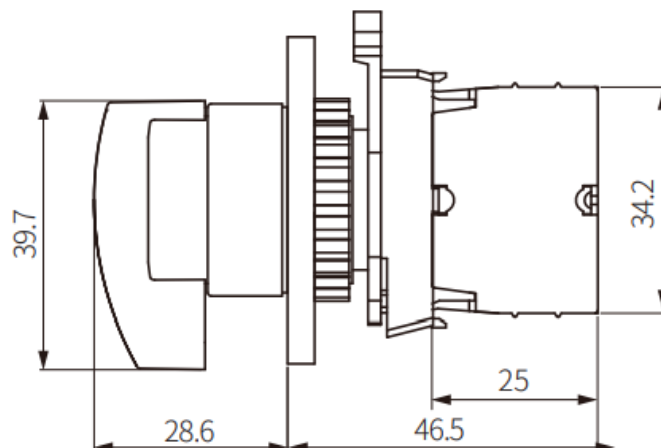
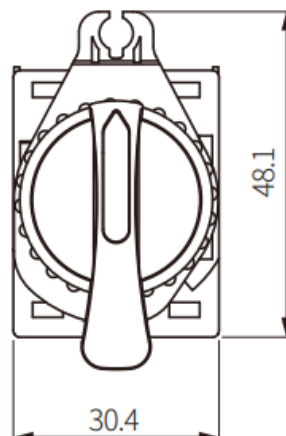
■ **S2SR-S2/4/6/8/B/D-M**

(standard / long lever, singular type block)



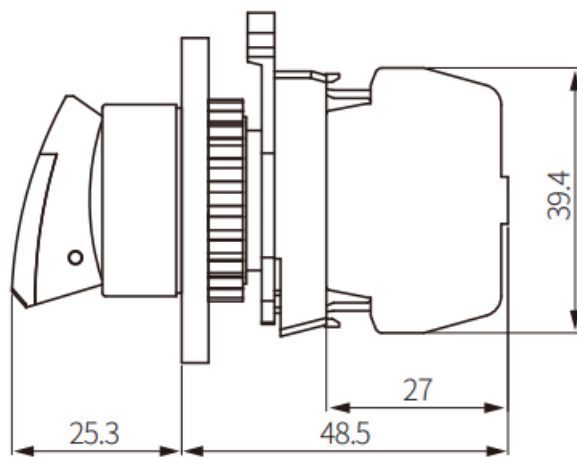
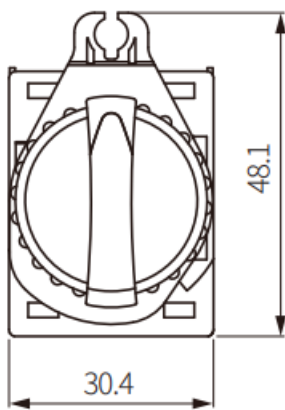
■ **S2SR-S2/4/6/8/B/D-M**

(standard / long lever, modular type block)



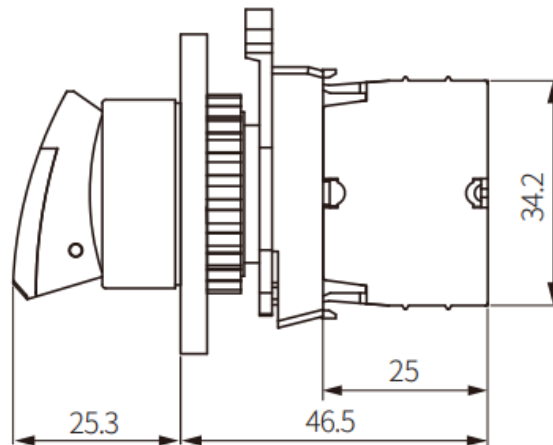
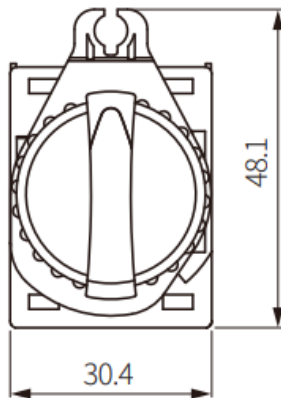
■ **S2SRN-1/3/5/7/A/C-M**

(shark-head / short lever, singular type block)



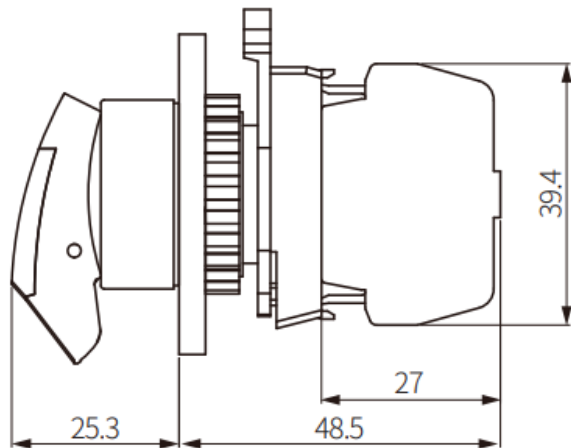
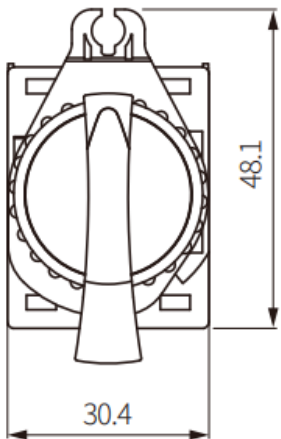
■ S2SRN-□1/3/5/7/A/C□M

(shark-head / short lever, modular type block)



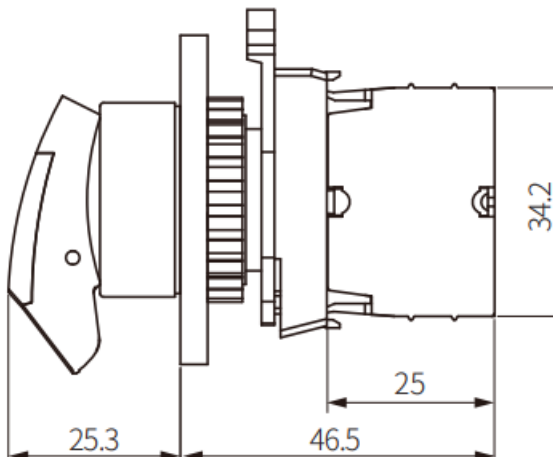
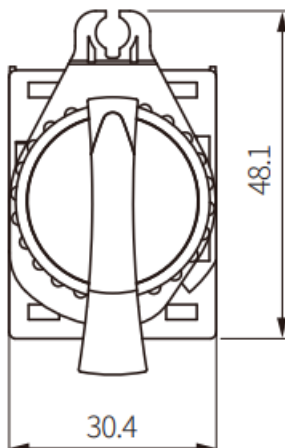
■ S2SRN-□2/4/6/8/B/D□

(shark-head / long lever, singular type block)



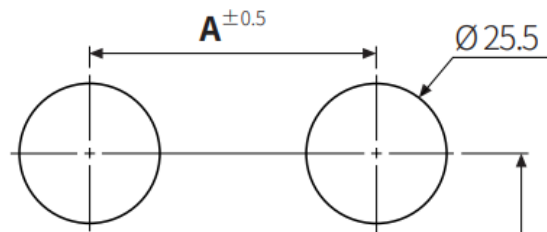
■ S2SRN-□2/4/6/8/B/D□M

(shark-head / long lever, modular type block)

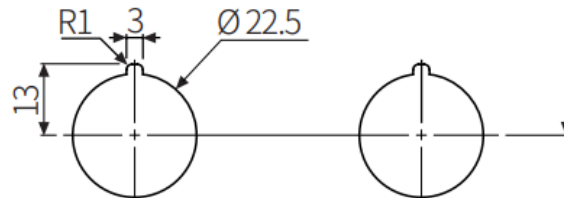


■ Panel cut-out

<Mounting round: Ø 25>



<Mounting round: Ø 22>



	A	B
Short lever	≥ 33	≥ 55
Long lever	≥ 55	≥ 55

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Autonics

Documents / Resources

	Autonics S2SR Series Selector Switches [pdf] Instructions S2SR Series Selector Switches, S2SR Series, Selector Switches, Switches
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References

-  www.autonics.com