Ø16 Round Selector Switches (S16SR Series)

Туре	Appearance	Operating position		Model	Contact block	LED block		
туре				Model	C contact	DC voltage		
Standard short lever, extended		2-position,	90°	S16SR-S1□C	1			
		spring return		S16SR-S1 □2C	2			
		2-position, maintained	90°	S16SR-S2□C	1			
				S16SR-S2 □2C	2			
		3-position, spring return two-way	45° 45°	S16SR-S3 □2C	2			
	S16SR-S1W□	3-position, maintained	45° 45°	S16SR-S4 □2C	2	_		
		3-position, spring return from right	45° 45°	S16SR-S5 □2C	2			
		3-position, spring return from left	45° 45°	S16SR-S6 □2C	2			
		*The control (control unit) *Connect up	: bold letters, contac	, LED blocks are sold separate t block: regular letters) Connect the contact blocks of		ide slots.		
		• Dimensions						
		(unit: mm) Panel thickness: Max. 3.5mm [Terminal Pin]						
		5:01	816	13.6 7 29.6	1.4 R0.6	12		
				※For pane	l cut-out dimensions, ple	ease refer to page A-48.		

							Ø16	
					Contact block	LED block	Ø22/25	
Туре	Appearance	Operating po	sition	Model	C contact	DC voltage	Ø30	
Standard short lever, extended (illuminated)				S16SR-L1 □C5	C Contact	1 (5VDC)	□30	
			\Rightarrow	S16SR-L1□C12	1	1 (12VDC)	Push Button	
		2 manition	90°	S16SR-L1□C24		1 (24VDC)	Switches	
		2-position, spring return		S16SR-L1□2C5		1 (5VDC)	Round	
				S16SR-L1□2C12	2	1 (12VDC)	Square	
				S16SR-L1□2C24		1 (24VDC)	Rectangular	
				S16SR-L2□C5		1 (5VDC)	Selector Switches	
				S16SR-L2 □C12	1	1 (12VDC)	Round	
		2 position	90°	S16SR-L2□C24	· ·	1 (24VDC)	Square	
		2-position, maintained		S16SR-L2□2C5		1 (5VDC)	Rectangular	
				S16SR-L2 □2C12	2	1 (12VDC)	. Itootangalai	
				S16SR-L2□2C24		1 (24VDC)	Key Selector Switches	
							Round	
				S16SR-L3 □2C5		1 (5VDC)	Square	
		3-position, spring return two-way	45° 45°	S16SR-L3 □2C12	2	1 (12VDC)	Rectangular Double Push Button Switches Mushroom-head Push Button Switches Emergency Switches	
		two-way		S16SR-L3 □2C24		1 (24VDC)		
		3-position, maintained	45° 45°	S16SR-L4 □2C5		1 (5VDC)		
				S16SR-L4 □2C12	2	1 (12VDC)		
				S16SR-L4 □2C24		1 (24VDC)	Pilot Lights Accessories	
		3-position, spring return from right	45° 45°	S16SR-L5 □2C5	2	1 (5VDC)	_	
	S16SR-L1R□		45 45	S16SR-L5 □2C12		1 (12VDC)	Buzzers	
				S16SR-L5 □2C24		1 (24VDC)	-	
		3-position, spring return from left	45° 45°	S16SR-L6 □2C5	2	1 (5VDC)		
				S16SR-L6 □2C12		1 (12VDC)		
				S16SR-L6 □2C24		1 (24VDC)	_	
		 ※□ indicates color: ■, ■, ■, ■, ▼, ₩ ※The control unit , contact blocks, LED blocks are sold separately. (control unit: bold letters, contact and LED block: regular letters) ※Connect up to 2 contact blocks. Connect the contact blocks only on the right and left side slots. It will not operate if connected to the center slot. ※The LED color is the same as the control unit. 						
		Dimensions (unit: mm)						
		19.5	8 5	13.6 7 29.6	Iterminal Pinj	ease refer to page A-48.		
	1	1		P	,			

Autonics A-33

Ø16 Square Selector Switches (S16SRS Series)

Туре	Appearance	Operating position		Model	Contact block	LED block		
туре				Model	C contact	DC voltage		
Standard short lever, extended		2-position,	90°	S16SRS-S1□C	1			
		spring return		S16SRS-S1 □2C	2			
		2-position, maintained	90'	S16SRS-S2□C	1			
				S16SRS-S2 □2C	2			
		3-position, spring return two-way	45° 45°	\$16\$R\$-\$3□2C	2			
	S16SRS-S1W	3-position, maintained	45" 45"	\$16\$R\$-\$4□2C	2	_		
		3-position, spring return from right	45° 45°	S16SRS-S5 □2C	2			
		3-position, spring return from left	45° 45°	S16SRS-S6 □2C	2			
		 ※□ indicates color: R, B, G, Y, W ※The control unit , contact blocks, LED blocks are sold separately. (control unit: bold letters, contact block: regular letters) ※Connect up to 2 contact blocks. Connect the contact blocks only on the right and left side slots. It will not operate if connected to the center slot. 						
		• Dimensions (unit: mm)						
		Panel thickness: Max. 3.5mm [Terminal Pin]						
		19.5	18	17.2 29.6	R0.6	12		
					el cut-out dimensions, ple	ease refer to page A-48.		

A-34 Autonics

							Ø16	
_					Contact block	LED block	Ø22/25	
Туре	Appearance	Operating po	sition	Model	C contact	DC voltage	Ø30	
Standard short lever, extended (illuminated)				S16SRS-L1 □C5		1 (5VDC)	□30	
				S16SRS-L1 □C12	1	1 (12VDC)	Push Button	
		2-position,	90°	S16SRS-L1 □C24		1 (24VDC)	Round Square	
		spring return		S16SRS-L1 □2C5	2	1 (5VDC)		
				S16SRS-L1 □2C12		1 (12VDC)		
				S16SRS-L1 □2C24		1 (24VDC)	Rectangular Selector Switches	
				S16SRS-L2 □C5		1 (5VDC)		
				S16SRS-L2 □C12	1	1 (12VDC)	Round	
		2-position,	90°	S16SRS-L2 □C24	1	1 (24VDC)	Square	
		maintained	(S16SRS-L2 □2C5		1 (5VDC)	Rectangula	
				S16SRS-L2 □2C12	2	1 (12VDC)		
				S16SRS-L2 □2C24	1	1 (24VDC)	Key Selector Switches	
				S16SRS-L3 □2C5		1 (5VDC)	Round	
		3-position,	45° 45°	0100NO-E3EE200		1 (3700)	Square	
		spring return two-way	43 43	S16SRS-L3 □2C12	2	1 (12VDC)	Rectangular Double Push Button Switches Mushroom-hea Push Button Switches Emergency Switches Pilot Lights Accessories Buzzers	
				S16SRS-L3 □2C24		1 (24VDC)		
		3-position, maintained	45° 45°	S16SRS-L4 □2C5	2	1 (5VDC)		
				S16SRS-L4 □2C12		1 (12VDC)		
				S16SRS-L4 □2C24		1 (24VDC)		
		3-position, spring return from right	45° 45°	S16SRS-L5 □2C5	2	1 (5VDC)		
	S16SRS-L1R□			S16SRS-L5 □2C12		1 (12VDC)		
				S16SRS-L5 □2C24		1 (24VDC)		
		3-position, spring return from left	45° 45°	S16SRS-L6 □2C5	2	1 (5VDC)		
				S16SRS-L6 □2C12		1 (12VDC)		
				S16SRS-L6 □2C24		1 (24VDC)	_	
		 ※□ indicates color: , , , , , , , , , , , , , , , , , , ※The control unit , contact blocks, LED blocks are sold separately. (control unit: bold letters, contact and LED block: regular letters) ※Connect up to 2 contact blocks. Connect the contact blocks only on the right and left side slots. It will not operate if connected to the center slot. ※The LED color is the same as the control unit. 						
		• Dimensions						
		19.5	88	Panel thickness: Max.	3.5mm [Terminal Pin]	(unit: mm)		
			29.6 ≥ 29.6 × For panel cut-out dimensions, please refer to page A-48					

Autonics A-35

Ø16 Rectangular Selector Switches (S16SRT Series)

Tuno	Appearance	Operating position		Madal	Contact block	LED block		
Туре				Model	C contact	DC voltage		
Standard short lever, extended		2-position,	90°	S16SRT-S1□C	1			
		spring return		\$16\$RT-\$1□2C	2			
		2-position, maintained	90'	S16SRT-S2□C	1			
				S16SRT-S2 □2C	2			
		3-position, spring return two-way	45° 45°	S16SRT-S3 □2C	2			
	S16SRT-S1W□	3-position, maintained	45" 45"	S16SRT-S4 □2C	2	_		
		3-position, spring return from right	45° 45°	S16SRT-S5 □2C	2			
		3-position, spring return from left	45° 45°	S16SRT-S6 □2C	2			
		**The control (control unit) **Connect up	: bold letters, contac	, LED blocks are sold separat t block: regular letters) Connect the contact blocks of		ide slots.		
		• Dimensions				(unit: mm)		
		(unit: mm) → Panel thickness: Max. 3.5mm						
		18	25	13.6 7 29.6	[Terminal Pin]	1.2		
				※For panel	cut-out dimensions, plea	ase refer to page A-48.		

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							Ø16	
					Contact block	LED block	Ø22/25	
Туре	Appearance	Operating po	osition	Model	C contact	_	Ø30	
Standard short lever, extended (illuminated)				S16SRT-L1 □C5	C contact	DC voltage 1 (5VDC)	□30	
			\Rightarrow	S16SRT-L1□C5	1	1 (12VDC)	Push Button	
		0 ""	90°	\$16\$RT-L1□C12		1 (24VDC)	Switches	
		2-position, spring return		\$16\$RT-L1□2C5		1 (5VDC)	Round	
		- T		S16SRT-L1□2C12	2	1 (12VDC)	Square	
				S16SRT-L1□2C24		1 (24VDC)	Rectangular	
				S16SRT-L2□C5		1 (5VDC)	Selector Switches	
				S16SRT-L2 □C12	1	1 (12VDC)	Round	
		2-position,	90°	S16SRT-L2□C24	-	1 (24VDC)	Square	
		maintained		S16SRT-L2 □2C5		1 (5VDC)	Rectangular	
				S16SRT-L2 □2C12	2	1 (12VDC)	-	
				S16SRT-L2□2C24	1	1 (24VDC)	Key Selector Switches	
				S16SRT-L3□2C5		1 (5VDC)	Round	
		3-position, spring return	45° 45°	S16SRT-L3 □2C12	2	1 (12VDC)	Rectangular Double Push Button Switches Mushroom-head Push Button Switches Emergency Switches	
		two-way		S16SRT-L3 □2C24		1 (24VDC)		
		3-position, maintained	45° 45'	S16SRT-L4 □2C5	2	1 (5VDC)		
				S16SRT-L4 □2C12		1 (12VDC)		
				S16SRT-L4 □2C24		1 (24VDC)	Pilot Lights Accessories	
			45° 45°	S16SRT-L5 □2C5	2	1 (5VDC)		
	S16SRT-L1R□	3-position, spring return from right		S16SRT-L5 □2C12		1 (12VDC)	Buzzers	
				S16SRT-L5 □2C24		1 (24VDC)	_	
				S16SRT-L6 □2C5	2	1 (5VDC)	-	
		3-position, spring return from left		S16SRT-L6 □2C12		1 (12VDC)		
				S16SRT-L6 □2C24		1 (24VDC)	_	
		%The contro (control uni %Connect up It will not o	t: bold letters, contact to to 2 contact blocks. perate if connected to blor is the same as the	s, LED blocks are sold separate at and LED block: regular letter Connect the contact blocks of the center slot.	rs)	ft side slots.	_	
		• Dimensions (unit: mm) • Panel thickness: Max. 3.5mm						
		18		7.2 29.6	[Terminal Pin]	1.2		
		**For panel cut-out dimensions, please refer to page A-48.						

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Ø16 Panel Cut-out Dimensions

(unit: mm)

Туре		A	В	Panel Cut-out Dimensions
	Round (S16PR Series)	20	21	
Push Button Switches	Square (S16PRS Series)	20	21	
	Rectangular (S16PRT Series)	25	21	
	Round (S16SR Series)	20	21	
Selector Switches	Square (S16SRS Series)	20	21	
	Rectangular (S16SRT Series)	25	21	Min. A ^{±0.5} Ø16.2
	Round (S16KR Series)	20	21	
Key Selector Switches	Square (S16KRS Series)	20	21	Min. B ^{±0.5}
	Rectangular (S16KRT Series)	25	21	
Mushroom-head Push Button Switches (S16BR Series)		24	24	
Emergency Switches (S16ER Series)		40	40	
Pilot Lights	Round (L16RR Series)	20	21	
	Square (L16RRS Series)	20	21	
	Rectangular (L16RRT Series)	25	21	

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