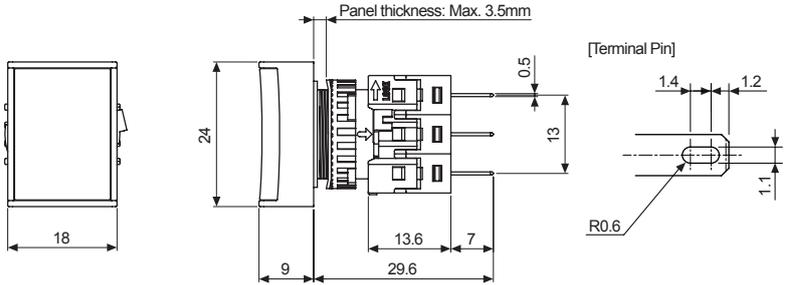
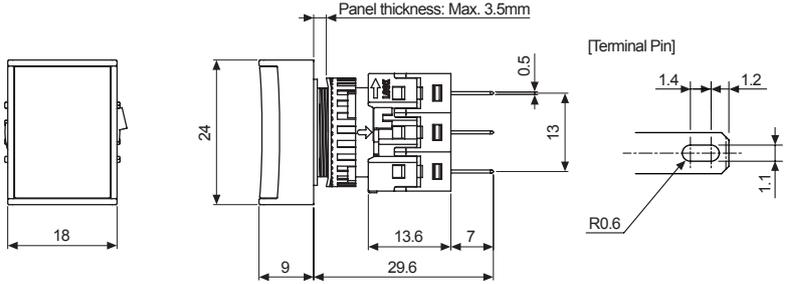


Ø16 Push Button Switches

Ø16 Rectangular Push Button Switches (S16PRT Series)

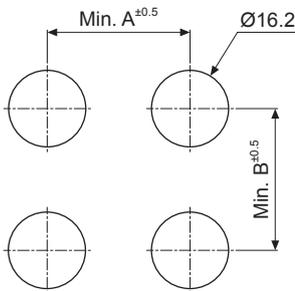
Type	Appearance	Operation type	Model	Contact block	LED block
				C contact	DC voltage
Half guard	 <p>S16PRT-H1G□</p>	Returned	S16PRT-H1□C	1	—
			S16PRT-H1□2C	2	
			S16PRT-H1□3C	3	
		Maintained	S16PRT-H2□C	1	
			S16PRT-H2□2C	2	
			S16PRT-H2□3C	3	
※□ indicates color: R , B , G , Y , W ※The control unit, contact blocks, LED blocks are sold separately. (control unit: bold letters, contact block: regular letters)					
• Dimensions (unit: mm)  <p style="text-align: right;">※For panel cut-out dimensions, please refer to page A-48.</p>					

Type	Appearance	Operation type	Model	Contact block	LED block
				C contact	DC voltage
Half guard (illuminated)	 <p>S16PRT-H3R□</p>	Returned	S16PRT-H3□C5	1	1 (5VDC)
			S16PRT-H3□C12		1 (12VDC)
			S16PRT-H3□C24		1 (24VDC)
			S16PRT-H3□2C5	2	1 (5VDC)
			S16PRT-H3□2C12		1 (12VDC)
			S16PRT-H3□2C24		1 (24VDC)
		Maintained	S16PRT-H4□C5	1	1 (5VDC)
			S16PRT-H4□C12		1 (12VDC)
			S16PRT-H4□C24		1 (24VDC)
			S16PRT-H4□2C5	2	1 (5VDC)
			S16PRT-H4□2C12		1 (12VDC)
			S16PRT-H4□2C24		1 (24VDC)
※□ indicates color: R , B , G , Y , W ※The control unit, contact blocks, LED blocks are sold separately. (control unit: bold letters, contact and LED block: regular letters) ※The LED color is the same as the control unit.					
• Dimensions (unit: mm)  <p style="text-align: right;">※For panel cut-out dimensions, please refer to page A-48.</p>					

Ø16 Panel Cut-out Dimensions

Ø16 Panel Cut-out Dimensions

(unit: mm)

Type			A	B	Panel Cut-out Dimensions
Push Button Switches	Round (S16PR Series)		20	21	
	Square (S16PRS Series)		20	21	
	Rectangular (S16PRT Series)		25	21	
Selector Switches	Round (S16SR Series)		20	21	
	Square (S16SRS Series)		20	21	
	Rectangular (S16SRT Series)		25	21	
Key Selector Switches	Round (S16KR Series)		20	21	
	Square (S16KRS Series)		20	21	
	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	

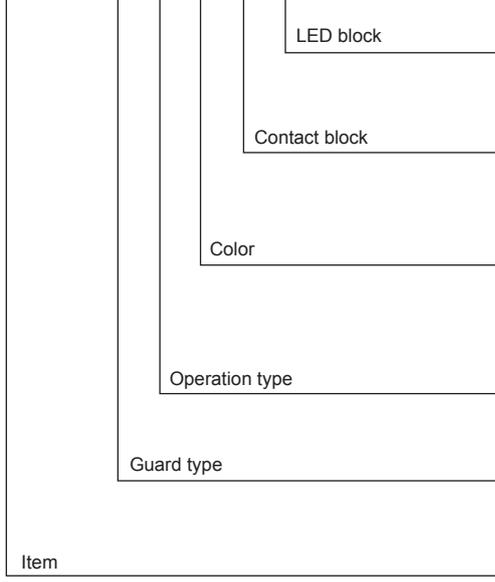
Ordering Information

Ordering Information

Push Button Switches

Mounting hole Ø16 Push Button Switches

S16PR – E 1 R C



No-mark	None
5	5VDC
12	12VDC
24	24VDC
C	C contact: 1
2C	C contact: 2
3C	C contact: 3
R	Red
B	Blue
G	Green
Y	Yellow
W	White
1	Returned
2	Maintained
3	Returned (illuminated)
4	Maintained (illuminated)
S16PR	E Extended
S16PRS S16PRT	H Half guard
S16PR	Mounting hole Ø16 Round Push Button Switches
S16PRS	Mounting hole Ø16 Square Push Button Switches
S16PRT	Mounting hole Ø16 Rectangular Push Button Switches

A Accessories

Common Accessories

Contact Blocks and LED Blocks for Ø16 Control Switches

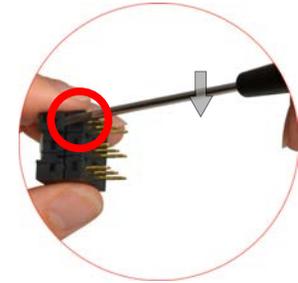
Ordering Information

SA	16	CB	W	
Item				
Applied switches				
Type				
LED color ^{※1}				
LED block				
R	Red			
B	Blue			
G	Green			
Y	Yellow			
W	White			
CB ^{※2}				
Contact block		B contact (normally closed)		
CC		C contact (normally open, normally closed)		
L5				5VDC
L12				12VDC
L24				24VDC
16				For Ø16 control switches
SA				Switch Accessories

※1. Only for LED blocks.

※2. Only for Ø16 emergency switches.

- **Contact block and LED block removal**
Separate the unit using a flat-head (-) screwdriver.



Item	Appearance	Model	Type	Features
Contact block		SA16-CB	B contact (normally closed)	For Ø16 emergency switches
		SA16-CC	C contact (normally open, normally closed)	—
LED block		SA16-L5□ (5VDC) SA16-L12□ (12VDC) SA16-L24□ (24VDC)	DC voltage type	Diverse, vibrant, high luminance LEDs (red, blue, green, yellow, white)

A Accessories

Locking Handle for Switches

Applied switches	Appearance	Model	Note
Ø16		SA16-LH	For locking switch nuts behind the panels

Accessories By Item

Item	Appearance	Model	Dimensions	Note
Lens remover for Ø16 push button control switches or pilot lights		SA16-RM		Lens remover for push button control switches or pilot lights