

Pushbutton Switch

Non-illuminated pushbuttons, momentary (screw clamp terminal connections)

Description	Contact N/O N/C	Scheme	Color	Type
Flush	1	N/O	● B	LAY4-BA21
	1	N/O	● G	LAY4-BA31
	1	N/O	● Y	LAY4-BA51
	1	N/O	● S	LAY4-BA61
	1	N/C	● R	LAY4-BA42
	1	N/O+N/C	● Y	LAY4-BA55
	2	N/O	○ W	LAY4-BA13
Flush logo	2	N/O	● B	LAY4-BA24
	1	N/O	ⓘ G	LAY4-BA3321
	1	N/O	ⓘ G	LAY4-BA3361
	1	N/O	ⓘ W	LAY4-BA3341
	1	N/C	ⓘ B	LAY4-BA3351
Flush with clear silica gel (color of pusher unobscured)	1	N/C	ⓘ R	LAY4-BA4322
	1	N/O	● B	LAY4-BP21
	1	N/O	● G	LAY4-BP31
	1	N/O	● Y	LAY4-BP51
	1	N/O	● S	LAY4-BP61
	1	N/C	● R	LAY4-BP42
	1 1	N/O+N/C	● Y	LAY4-BP55
Extended	2	N/O	○ W	LAY4-BP13
	2	N/C+N/C	● B	LAY4-BP24
	1	N/O	● B	LAY4-BL21
	1	N/O	● G	LAY4-BL31
	1	N/O	● Y	LAY4-BL51
	1	N/O	● S	LAY4-BL61
	1 1	N/C	● R	LAY4-BL42
Mushroom φ 40mm	1 1	N/O+N/C	● Y	LAY4-BL55
	2	N/O	○ W	LAY4-BL13
	2	N/C+N/C	● B	LAY4-BL24
	1	N/O	● B	LAY4-BC21
	1	N/O	● G	LAY4-BC31
	1	N/C	● R	LAY4-BC42

Two button pushbuttons, momentary(screw clamp terminal connections)

Description	Contact N/O N/C	Protection class	Color	Type
One flush green push (marked "I") One extended red push (marked "O")	1 1	IP40	ⓘ -	LAY4-BL845
	1 1	IP66	ⓘ -	LAY4-BL945

Pushbutton Switch

Non-illuminated emergency stop mushroom head pushbuttons (Red)

Description	Contact N/O N/C	Diameter	Type
Push-pull	1	φ 40	LAY4-BT42
Trigger action push-pull	1 1	φ 40	LAY4-BT845
Turn to release	1	φ 40	LAY4-BS542
Trigger action turn to release	1	φ 40	LAY4-BS8445
Key release (n° 455)	1	φ 40	LAY4-BS142
Trigger action key release (n° 455)	1 1	φ 40	LAY4-BS9445

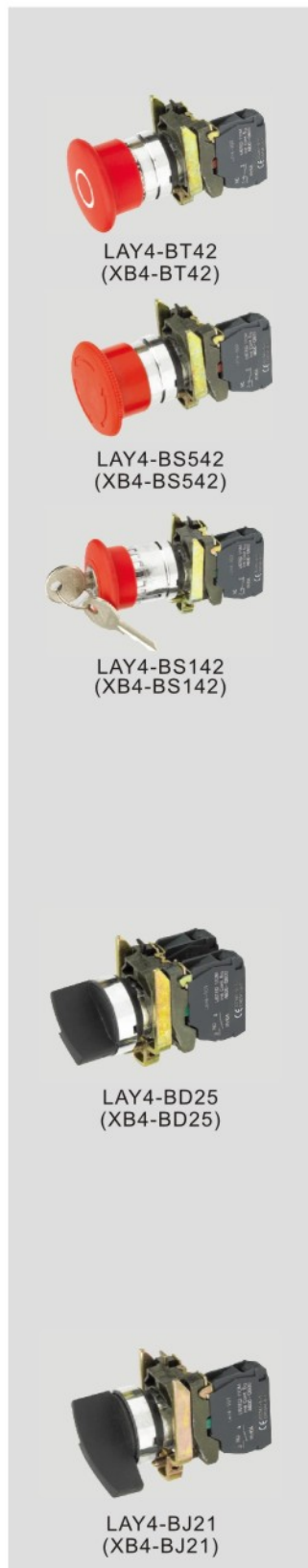
Non-illuminated selector switches (screw clamp terminal connections) standard handle (black)

Description	Contact N/O N/C	Locality	Type
2positon	1	∨	LAY4-BD21
	1 1	∨	LAY4-BD25
	1	∧	LAY4-BD41
	1 1	∧	LAY4-BD45
3positon	2	∨	LAY4-BD33
	2	∨	LAY4-BD53

Long handle (black)

Description	Contact N/O N/C	Locality	Reference
2positon	1	∨	LAY4-BJ21
	1 1	∨	LAY4-BJ25
	1	∧	LAY4-BJ41
	1 1	∧	LAY4-BJ45
3positon	2	∨	LAY4-BJ33
	2	∨	LAY4-BJ53

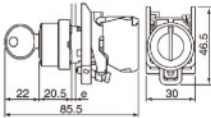
Explain: ∨ ∨ Lock up ∨:1 spring return from night to left
 ∨ ∨:2 spring return to centre



Pushbutton Switch



LAY4-BG25
(XB4-BG25)



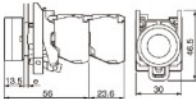
Non-illuminated key switches(screw clamp terminal connections)key lock switches

Description	Contact		Locality	Type
	N/O	N/C		
2positon	1			LAY4-BG21
	1	1		LAY4-BG25
	1			LAY4-BG41
	1	1		LAY4-BG45
	1			LAY4-BG61
	1	1		LAY4-BG65
3positon	2			LAY4-BG33
	2			LAY4-BG53
	2			LAY4-BG03

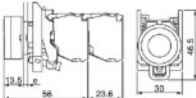
Explain: Lock up :1 spring return from night to left
⊗:Key withdrawal position(s)

Illuminated pushbuttons, momentary, flush (screw clamp terminal connections)

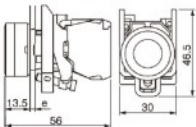
Description	Contact		Color	Type
	N/O	N/C		
Protected LED 24VAC/VDC	1	1	○ W	LAY4-BW31B5
	1	1	● G	LAY4-BW33B5
	1	1	● R	LAY4-BW34B5
	1	1	● Y	LAY4-BW35B5
	1	1	● S	LAY4-BW36B5
Protected LED 110~120 VAC	1	1	○ W	LAY4-BW31G5
	1	1	● G	LAY4-BW33G5
	1	1	● R	LAY4-BW34G5
	1	1	● Y	LAY4-BW35G5
	1	1	● S	LAY4-BW36G5
Protected LED 110~120 VAC	1	1	○ W	LAY4-BW31M5
	1	1	● G	LAY4-BW33M5
	1	1	● R	LAY4-BW34M5
	1	1	● Y	LAY4-BW35M5
	1		● S	LAY4-BW36M5



LAY4-BW35B5
(XB4-BW35B5)



LAY4-BW33G5
(XB4-BW33G5)

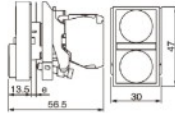


LAY4-BW36M5
(XB4-BW36M5)

Pushbutton Switch



LAY4-BW84B5
(XB4-BW84B5)



Double-headed pushbuttons, spring return(screw clamp terminal connections)

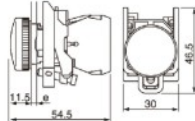
Description	Scheme Power voltage	Contact		Protection class	Type
		N/O	N/C		
With pilot light 1flush green 2pilot light with yellow lens 2extended red	24		1	1	IP40 LAY4-BW84B5
	~48...120		1	1	IP40 LAY4-BW84G5
	~230...240		1	1	IP40 LAY4-BW84M5

Pilot light for BA9s bulb(screw clamp terminal connections)

Description	Color	Voltage	Scheme	Type
Direct bulb included Ba9s base fitting	W	130v 220/240V 50/60Hz	 	LAY4-BV61
	G			LAY4-BV63
	R			LAY4-BV64
	Y			LAY4-BV65
	S			LAY4-BV66
Through transformer 1.2VA Ba9s, 6V bulb supplied	W	~220~240V 50Hz	 	LAY4-DV41
	G			LAY4-BV43
	R			LAY4-BV44
	Y			LAY4-DV45
	S			LAY4-DV46



LAY4-BV63
(XB4-BV63)

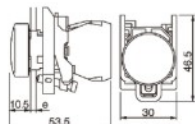


Pilot light with protected LED(screw clamp terminal connections)

Voltage	Color	Type
24VAC/VDC	W	LAY4-BVB1
	G	LAY4-BVB3
	R	LAY4-BVB4
	Y	LAY4-BVB5
	S	LAY4-BVB6
110~130VAC	W	LAY4-BVG1
	G	LAY4-BVG3
	R	LAY4-BVG4
	Y	LAY4-BVG5
	S	LAY4-BVG5
220~240VAC	W	LAY4-BVM1
	G	LAY4-BVM3
	R	LAY4-BVM4
	Y	LAY4-BVM5
	S	LAY4-BVM6



LAY4-BVB6
(XB4-BVB6)



LAY4-BVG4
(XB4-BVG4)