

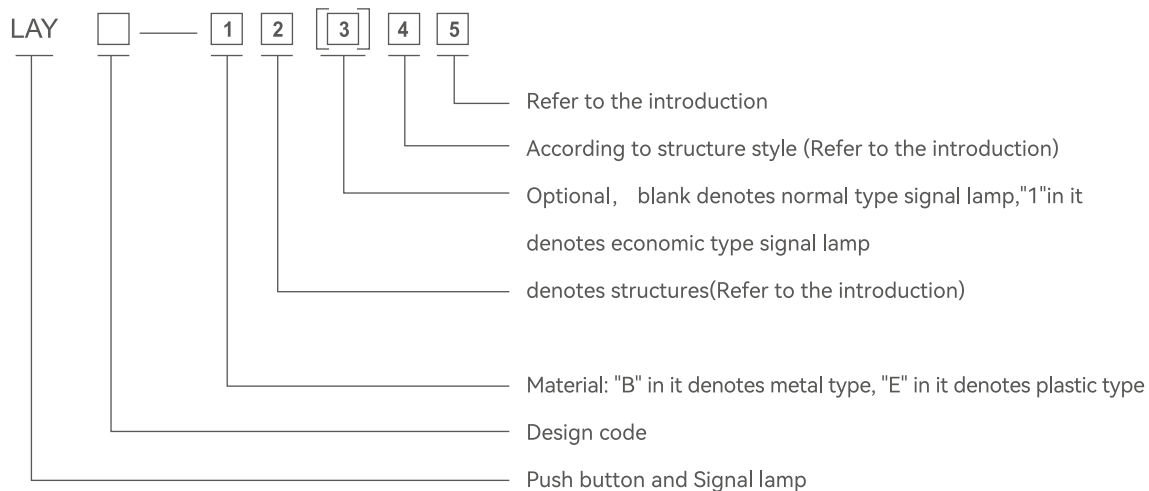


LAY4 PUSH BUTTON SERIES

Product Instruction

The push button series are used in controlling circuit of AC voltage up to 660VAC50Hz /60Hz, and DC voltage below 400V. It is used for controlling signal and interlocking purposes. The main body of the push buttons adopts Zinc alloy and high-grade anti-flam plastic. The contact adopts special silver alloy in order to enjoy the benefit of high anti-electrical erosion. The signal lamp series are suitable for electrical appliances circuit of AC voltage up to 380V/50Hz, and DC voltage below 380V. It is ideal for using as indicating signals, warning signals, emergency signals, etc. Our products comply with GB/T14048.1 and IEC60947-5-1, all products are CE, ISO9001, ROHS and UL certified.

Model and Meanings



1) Denote middle base material, "B" in it means metal type, "E" in it means plastic type

2) Letters denote structure type:

A: Flush button	C: Φ40 Mushroom button	R: Φ60 Mushroom button	
D: Standard handle knob	J: Long handle knob	G: Key switch	L: Projecting button
P: Button with water-proof cover	S: Turn to release type emergency button		
T: Push and pull type emergency button	W: Button with lamp	K: Selector switch with lamp	
H: Auto-locking economic button	V: Indicator lamp		

3) Optional, blank denotes normal type signal lamp, "1" in it denotes economic type signal lamp

4) The number after U.A.P.C.R.T.L. means color (Description a)

The number after D.J.G.K. means the method of rotary switch (Description b)

The number after V means the voltage and middle base structure (Description c)

The number after S means mushroom head: 4 means Φ30; 5 means Φ40; 6 means Φ60

The number after W means the style of head (Description d)

5) The code of contact type: (the number after S means color)

1 means 1NO 2 means 1NC 3 means 2NO 4 means 2NC 5 means 1NO+1NC 6 means 3NO
7 means 2NC+1NO 8 means 2NO+1NC

a. Color code

1: White 2: Black 3: Green 4: Red 5: Yellow 6: Blue 7: Others

b. Number code denotes all rotary knob

2 means 2-Position stay put 3 means 3-Position stay put 4 means 2-Position spring return
5 means 3-Position spring return

c. Voltage Code

3 means 110V~130V Transformer; 4 means 220V~240V Transformer; 5 means 380V Transformer;
6 means 220V~240V direct type; 7 means 220V~240V resistant type; 95 means 415V Transformer

d. This position is defined as follows:

1 Convex button with lamp
2 Flat button with lamp
3 means diffusion button with flush smoothness cover

Work environment

1. Surrounding temperature: $-25^{\circ}\text{C} \sim +55^{\circ}\text{C}$;
2. Air relative humidity: $\leq 85\%$.
3. It can be normally work under following condition:
Vibration frequency is 2~80Hz and acceleration speed is 0.7g/h;
4. Pollution grade is III, Installation sort III, protection grade is up to IP65.
5. Altitude: $\leq 2000\text{m}$

Main technical parameter

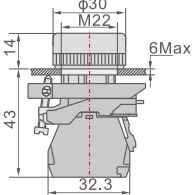
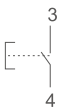
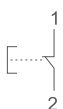
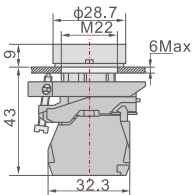
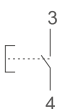
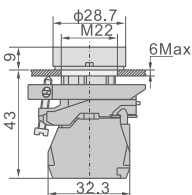
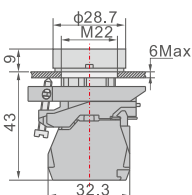
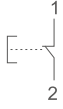
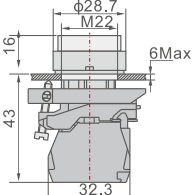
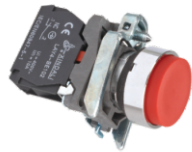
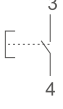
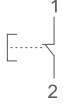
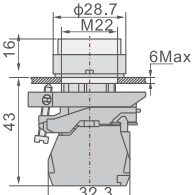
Basic technical parameter of button			Basic technical parameter of signal lamp	
Rated insulation voltage	AC 600V (50Hz/60Hz)		Insulation resistance	$\geq 50\text{M}\Omega$
Conventional heating current	10A		Contact resistance	$\leq 25\text{Min}\Omega$
Insulation resistance	$\geq 50\text{M}\Omega$		Pf withstand voltage	AC 2.5KV/min
Contact resistance	$\leq 25\text{Min}\Omega$		Voltage wave	$\pm 20\%$
Mechanical life	100×10^4 (Pustbutton)	50×10^4 Selector switch Key switches	Brightness	$60\text{cd}/\text{m}^2$
Electrical life	500×10^4 (Pustbutton)	25×10^4 Selector switch Key switches	Continuous working life	$10 \times 10^4\text{h}$

Push button

LAY4 Push Button Series

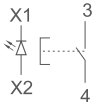
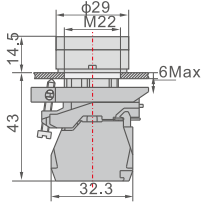
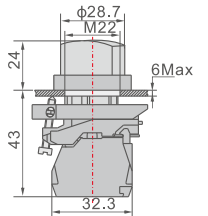
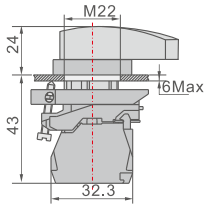
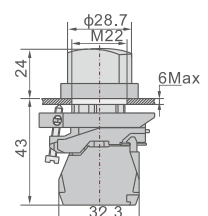
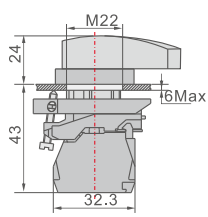
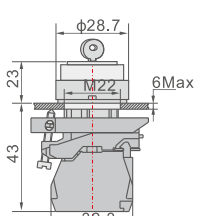
FOCUS ON INNOVATION

LAY4

Push button	Description	Contact	Circuit	Color	Type	Contour
	Pilot light 12V 24V 110~130V 220~240V (For bulb with BA 9s base Fitting Direct supply)		X1 X2	○ White ● Green ● Red ● Yellow ● Blue	LAY4-BV61 LAY4-BV63 LAY4-BV64 LAY4-BV65 LAY4-BV66	
	Flush push button Spring return	N/O N/C	 	● Black ● Green ● Blue ● Yellow ● Red	LAY4-BA21 LAY4-BA31 LAY4-BA61 LAY4-BA51 LAY4-BA42	
	Flush push button Spring return Marked	N/O N/C	 	— Green = Green ⓘ White Ⓢ Black Ⓢ Blue Ⓢ Red Ⓢ Red	LAY4-BA3311 LAY4-BA3361 LAY4-BA3341 LAY4-BA3351 LAY4-BA6371 LAY4-BA4322 LAY4-BA4342	
	Flush push button Spring return Booted	N/O N/C	 	○ White ● Black ● Green ● Blue ● Yellow ● Red	LAY4-BP11 LAY4-BP21 LAY4-BP31 LAY4-BP61 LAY4-BP51 LAY4-BP42	
	Projecting Push button Spring return Marked	N/O N/C	 	— Green = Green ⓘ White Ⓢ Black Ⓢ Blue Ⓢ Red Ⓢ Red	LAY4-BL3311 LAY4-BL3361 LAY4-BL3341 LAY4-BL3351 LAY4-BL6371 LAY4-BL4322 LAY4-BL4342	
	Projecting push button Spring return	N/O N/C	 	● Black ● Green ● Blue ● Yellow ● Red	LAY4-BL21 LAY4-BL31 LAY4-BL61 LAY4-BL51 LAY4-BL42	

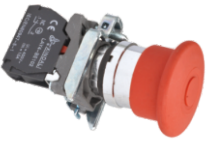
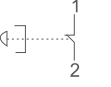
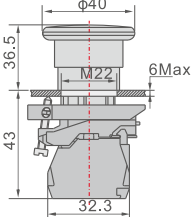
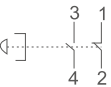
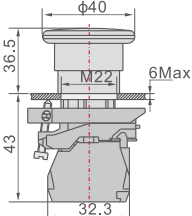
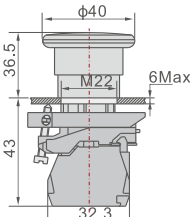
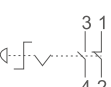
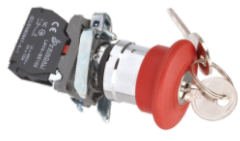
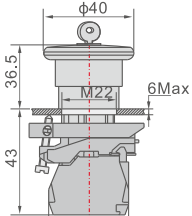
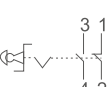
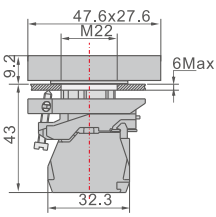
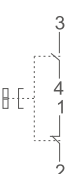
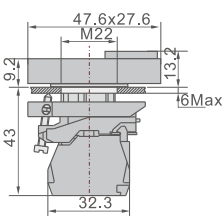
Push button

LAY4 Push Button Series

Push button	Description	Contact	Circuit	Operation/Color	Type	Contour
	Illuminated Flush push button Spring return	N/O		○ White	LAY4-BW3161	
				● Green	LAY4-BW3361	
				● Yellow	LAY4-BW3561	
				● Blue	LAY4-BW3661	
LAY4-BW3361		N/C		● Red	LAY4-BW3462	
	Standard Handle Selector Switch	N/O		2-position stay put 2-position spring return	LAY4-BD21 LAY4-BD41	
		N/O+N/C		2-position stay put 2-position spring return	LAY4-BD25 LAY4-BD45	
		N/O+N/O		3-position stay put 3-position spring return	LAY4-BD33 LAY4-BD53	
	Long handle Selector Switch	N/O		2-position stay put 2-position spring return	LAY4-BJ21 LAY4-BJ41	
		N/O+N/C		2-position stay put 2-position spring return	LAY4-BJ25 LAY4-BJ45	
		N/O+N/O		3-position stay put 3-position spring return	LAY4-BJ33 LAY4-BJ53	
	Illuminated Selector switch with integral LED 2-position stay put Standard handle	N/O+N/C		○ White	LAY4-BK2165	
				● Green	LAY4-BK2365	
				● Yellow	LAY4-BK2565	
				● Blue	LAY4-BK3665	
				● Red	LAY4-BK3465	
		N/O+N/C				
LAY4-BK2365						
	Illuminated Selector switch with integral LED 2-position stay put Long handle	N/O+N/C		○ White	LAY4-BKJ2165	
				● Green	LAY4-BKJ2365	
				● Yellow	LAY4-BKJ2565	
				● Blue	LAY4-BKJ3665	
				● Red	LAY4-BKJ3465	
		N/O+N/C				
LAY4-BKJ2365						
	Key switch	N/O		2-position stay put 2-position spring return	LAY4-BG21 LAY4-BG41	
		N/O+N/C		2-position stay put 2-position spring return	LAY4-BG25 LAY4-BG45	
		N/O+N/O		3-position stay put 3-position spring return	LAY4-BG33 LAY4-BG53	
LAY4-BG21						

Push button

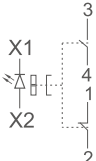
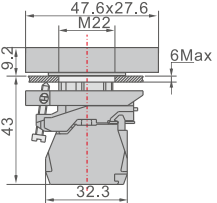
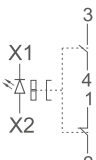
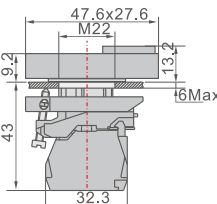
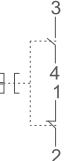
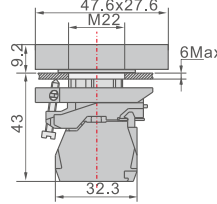
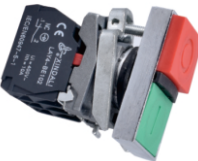
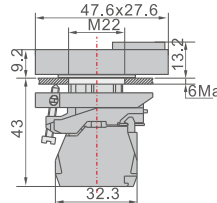
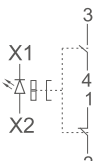
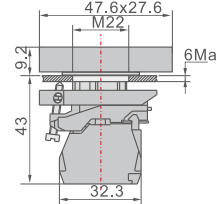
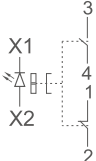
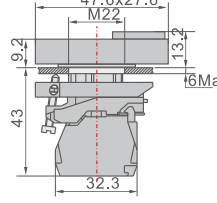
LAY4 Push Button Series

Push button	Description	Contact	Circuit	Color	Type	Contour
	Emergency stop Push-pull	N/C		 Red $\Phi 40$  Red $\Phi 40$	LAY4-BT42	
LAY4-BT42		N/O+N/C		 Red $\Phi 40$  Red $\Phi 40$	LAY4-BT45	
	Emergency stop Spring return	N/C		 Black $\Phi 40$ LAY4-BC22  Green $\Phi 40$ LAY4-BC32		
LAY4-BC42		N/O+N/C		 Red $\Phi 30$ LAY4-BC445  Red $\Phi 40$ LAY4-BC45  Red $\Phi 60$ LAY4-BR45		
	Emergency stop Turn to release	N/C		 Red $\Phi 30$ LAY4-BS442  Red $\Phi 40$ LAY4-BS542		
LAY4-BS542		N/O+N/C		 Red $\Phi 40$ LAY4-BS545  Red $\Phi 60$ LAY4-BS645		
	Emergency stop Key release	N/C		 Red $\Phi 40$ LAY4-BS142		
LAY4-BS142		N/O+N/C		 Red $\Phi 40$ LAY4-BS145		
	Double-headed Push button 1 flush green push Marked I 1 flush red push Marked O IP65	N/O+N/C		 Green  Black  Red	LAY4-BL9325	
LAY4-BL9325						
	Double-headed Push button 1 flush green Push Marked I 1 projecting red Push marked O IP65	N/O+N/C		 Green  Black  Red	LAY4-BL9425	
LAY4-BL9425						

Push button

LAY4 Push Button Series

FOCUS ON INNOVATION

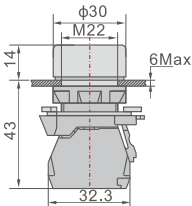
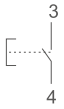
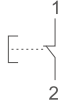
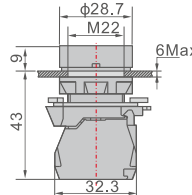
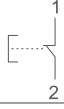
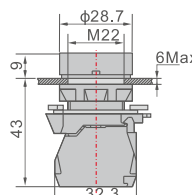
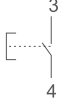
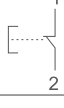
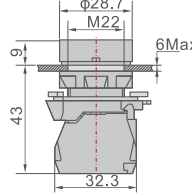
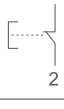
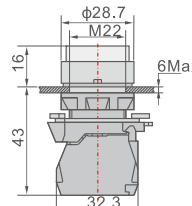
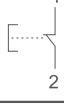
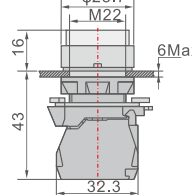
Push button	Description	Contact	Circuit	Color	Type	Contour
	Illuminated double-headed Push button with integral LED 1 flush green Marked I 1 flush red marked O 1 central pilot light IP65	N/O+N/C 220~240V		 Green  White  Red	LAY4-BW9365	
LAY4-BW9365						
	Illuminated double-headed Push button with integral LED 1 flush green marked I 1 projecting red Marked O 1 central pilot light IP65	N/O+N/C 220~240V		 Green  White  Red	LAY4-BW9465	
LAY4-BW9465						
	Double-headed Push button 1 flush green push Marked I 1 flush red push Marked O IP65	N/O+N/C		 Green  Black  Red	LAY4-BL8325	
LAY4-BL8325						
	Double-headed Push button 1 flush green Push marked I 1 projecting red Push marked O IP65	N/O+N/C		 Green  Black  Red	LAY4-BL8425	
LAY4-BL8425						
	Illuminated double-headed Push button with integral LED 1 flush green Marked I 1 flush red marked O 1 central pilot light IP65	N/O+N/C 220~240V		 Green  White  Red	LAY4-BW8365	
LAY4-BW8365						
	Illuminated double-headed Push button with integral LED 1 flush green marked I 1 projecting red Marked O 1 central pilot light IP65	N/O+N/C 220~240V		 Green  White  Red	LAY4-BW8465	
LAY4-BW8465						

Push button

LAY4 Push Button Series

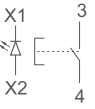
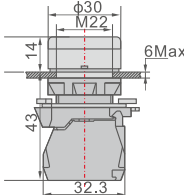
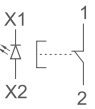
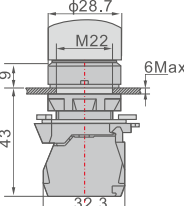
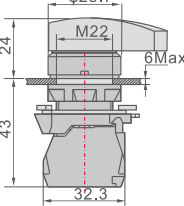
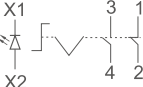
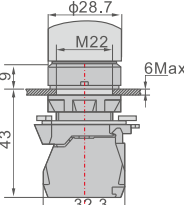
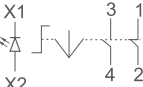
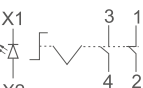
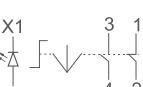
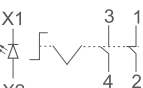
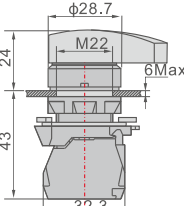
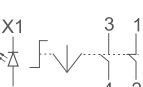
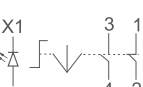
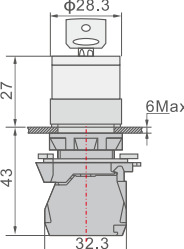
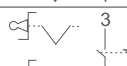
FOCUS ON INNOVATION

LAY4

Push button	Description	Contact	Circuit	Color	Type	Contour
	Pilot light 12V 24V 110~130V 220~240V (For bulb with BA 9s base Fitting Direct supply)		X1 X2	○ White ● Green ● Red ● Yellow ● Blue	LAY4-EV61 LAY4-EV63 LAY4-EV64 LAY4-EV65 LAY4-EV66	
	Flush push button Spring return	N/O N/C	 	● Black ● Green ● Blue ● Yellow ● Red	LAY4-EA21 LAY4-EA31 LAY4-EA61 LAY4-EA51 LAY4-EA42	
	Flush push button Spring return Marked	N/O N/C	 	— Green = Green ⬆ White ⬆ Black ⊙ Red ⊙ Red	LAY4-EA3311 LAY4-EA3361 LAY4-EA3341 LAY4-EA3351 LAY4-EA4322 LAY4-EA4342	
	Flush push button Spring return Booted	N/O N/C	 	○ White ● Black ● Green ● Blue ● Yellow ● Red	LAY4-EP11 LAY4-EP21 LAY4-EP31 LAY4-EP61 LAY4-EP51 LAY4-EP42	
	Projecting Push button Spring return	N/O N/C	 	● Black ● Green ● Blue ● Yellow ● Red	LAY4-EL21 LAY4-EL31 LAY4-EL61 LAY4-EL51 LAY4-EL42	
	Projecting Push button Spring return Marked	N/O N/C	 	— Green = Green ⬆ White ⬆ Black ⊙ Red ⊙ Red	LAY4-EL3311 LAY4-EL3361 LAY4-EL3341 LAY4-EL3351 LAY4-EL4322 LAY4-EL4342	

Push button

LAY4 Push Button Series

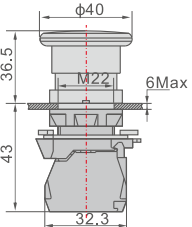
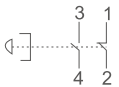
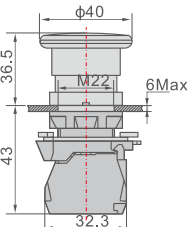
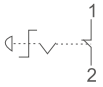
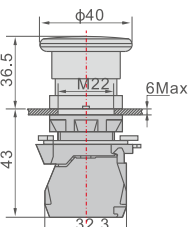
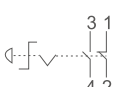
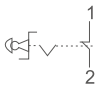
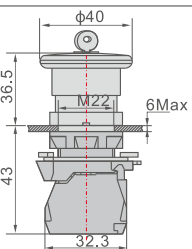
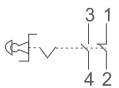
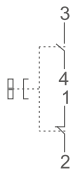
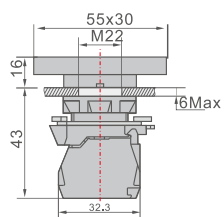
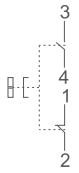
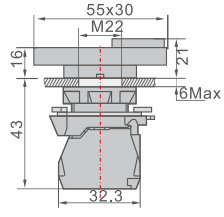
Push button	Description	Contact	Circuit	Operation/Color	Type	Contour
 LAY4-EW3462	Illuminated Flush Push button Spring return	N/O 220~240V		○ White ● Green ● Yellow ● Blue	LAY4-EW3161 LAY4-EW3361 LAY4-EW3561 LAY4-EW3661	
		N/C		● Red	LAY4-EW3462	
 LAY4-ED25	Standard Handle Selector Switch	N/O		2-position stay put 2-position spring return	LAY4-ED21 LAY4-ED41	
		N/O+N/C		2-position stay put 2-position spring return	LAY4-ED25 LAY4-ED45	
		N/O+N/O		3-position stay put 3-position spring return	LAY4-ED33 LAY4-ED53	
		N/O		2-position stay put 2-position spring return	LAY4-EJ21 LAY4-EJ41	
 LAY4-EJ25	Long handle Selector Switch	N/O+N/C		2-position stay put 2-position spring return	LAY4-EJ25 LAY4-EJ45	
		N/O+N/O		3-position stay put 3-position spring return	LAY4-EJ33 LAY4-EJ53	
		N/O		2-position stay put 2-position spring return	LAY4-EJ21 LAY4-EJ41	
 LAY4-EK3465	Illuminated Selector switch with integral LED 2-position stay put Standard handle	N/O+N/C 220~240V		○ White ● Green ● Yellow ● Blue ● Red	LAY4-EK2165 LAY4-EK2365 LAY4-EK2565 LAY4-EK3665 LAY4-EK3465	
		N/O+N/C 220~240V				
	Illuminated Selector switch with integral LED 2-position stay put Long handle	N/O+N/C 220~240V				
		N/O+N/C 220~240V				
 LAY4-EKJ3465	Illuminated Selector switch with integral LED 2-position stay put Long handle	N/O+N/C 220~240V		○ White ● Green ● Yellow ● Blue ● Red	LAY4-EKJ2165 LAY4-EKJ2365 LAY4-EKJ2565 LAY4-EKJ3665 LAY4-EKJ3465	
		N/O+N/C 220~240V				
		N/O+N/C 220~240V				
 LAY4-EG21	Key switch	N/O		2-position stay put 2-position spring return	LAY4-EG21 LAY4-EG41	
		N/O+N/C		2-position stay put 2-position spring return	LAY4-EG25 LAY4-EG45	
		N/O+N/O		3-position stay put 3-position spring return	LAY4-EG33 LAY4-EG53	
		N/O+N/O		3-position stay put 3-position spring return	LAY4-EG33 LAY4-EG53	

Push button

LAY4 Push Button Series

FOCUS ON INNOVATION

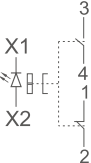
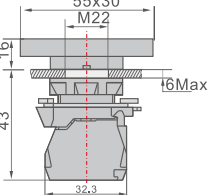
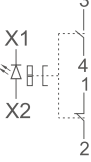
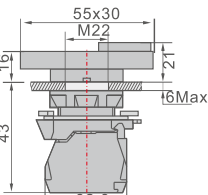
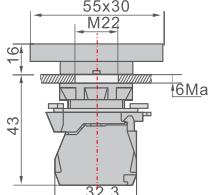
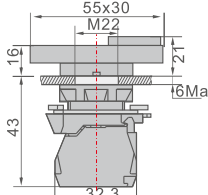
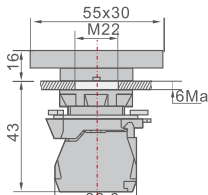
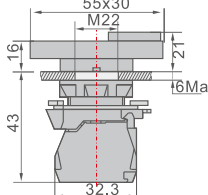
LAY4

Push button	Description	Contact	Circuit	Color	Type	Contour
	Emergency stop Push-pull	N/C		Red	Φ40 LAY4-ET42	
		N/O+N/C		Red	Φ40 LAY4-ET45	
LAY4-ET42						
	Emergency stop Spring return	N/C		Black Green Red	Φ40 LAY4-EC22 Φ40 LAY4-EC32 Φ40 LAY4-EC42	
		N/O+N/C		Red Red Red Red	Φ30 LAY4-EC445 Φ40 LAY4-EC45 Φ60 LAY4-ER45	
LAY4-EC42						
	Emergency stop Turn to release	N/C		Red Red	Φ30 LAY4-ES442 Φ40 LAY4-ES542	
		N/O+N/C		Red Red	Φ40 LAY4-ES545 Φ60 LAY4-ES645	
LAY4-ES542						
	Emergency stop Key release	N/C		Red	Φ40 LAY4-ES142	
		N/O+N/C		Red	Φ40 LAY4-ES145	
LAY4-ES142						
	Double-headed Push button 1 flush green push Marked I 1 flush red push Marked O IP40	N/O+N/C		Green Black Red	LAY4-EL9325	
LAY4-EL9325						
	Double-headed Push button 1 flush green Push Marked I 1 projecting red Push marked O IP40	N/O+N/C		Green Black Red	LAY4-EL9425	
LAY4-EL9425						

Push button

LAY4 Push Button Series

FOCUS ON INNOVATION

Push button	Description	Contact	Circuit	Color	Type	Contour
	Illuminated double-headed Push button with integral LED 1 flush green Marked I 1 flush red marked O 1 central pilot light IP40	N/O+N/C 220~240V		 Green  White  Red	LAY4-EW9365	
	Illuminated double-headed Push button with integral LED 1 flush green marked I 1 projecting red Marked O 1 central pilot light IP40	N/O+N/C 220~240V		 Green  White  Red	LAY4-EW9465	
	Double-headed Push button 1 flush green push Marked I 1 flush red push Marked O IP40	N/O+N/C		 Green  Black  Red	LAY4-EL8325	
	Double-headed Push button 1 flush green Push Marked I 1 projecting red Push marked O IP40	N/O+N/C		 Green  Black  Red	LAY4-EL8425	
	Illuminated double-headed Push button with integral LED 1 flush green Marked I 1 flush red marked O 1 central pilot light IP40	N/O+N/C 220~240V		 Green  White  Red	LAY4-EW8365	
	Illuminated double-headed Push button with integral LED 1 flush green marked I 1 projecting red Marked O 1 central pilot light IP40	N/O+N/C 220~240V		 Green  White  Red	LAY4-EW8465	

Push button head

LAY4 Push Button Series

FOCUS ON INNOVATION

LAY4

Parts	Description	Color	Type
	Pilot light Head	 Green	LAY4-EV03
		 Red	LAY4-EV04
		 Yellow	LAY4-EV05
		 Blue	LAY4-EV06
LAY4-EV03			
	Flush Push button Head	 Black	LAY4-EA2
		 Green	LAY4-EA3
		 Red	LAY4-EA4
		 Yellow	LAY4-EA5
		 Blue	LAY4-EA6
LAY4-EA4			
	Flush Push button Head Marked	 Green	LAY4-EA331
		 Green	LAY4-EA336
		 White	LAY4-EA334
		 Black	LAY4-EA335
		 Red	LAY4-EA432
		 Red	LAY4-EA434
LAY4-EA432			
	Flush Push button Head Booted	 Black	LAY4-EP2
		 Green	LAY4-EP3
		 Red	LAY4-EP4
		 Yellow	LAY4-EP5
		 Blue	LAY4-EP6
LAY4-EP4			
	Projecting Push button Head	 Black	LAY4-EL2
		 Green	LAY4-EL3
		 Red	LAY4-EL4
		 Yellow	LAY4-EL5
		 Blue	LAY4-EL6
LAY4-EL3			
	Projecting Push button Head Marked	 Green	LAY4-EL331
		 Green	LAY4-EL336
		 White	LAY4-EL334
		 Black	LAY4-EL335
		 Red	LAY4-EL432
		 Red	LAY4-EL434
LAY4-EL432			
	Illuminated Flush Push button Head	 Green	LAY4-EW33
		 Red	LAY4-EW34
		 Yellow	LAY4-EW35
		 Blue	LAY4-EW36
LAY4-EW34			

Parts	Description	Color	Type
	Selector switch head		
	Standard handle		
	2 Position stay put		LAY4-ED2
	3 Position stay put		LAY4-ED4
	2 Position spring return		LAY4-ED3
	3 Position spring return		LAY4-ED5
LAY4-ED2			
	Selector switch head		
	Long handle		
	2 Position stay put		LAY4-EJ2
	3 Position stay put		LAY4-EJ3
	2 Position spring return		LAY4-EJ4
	3 Position spring return		LAY4-EJ5
LAY4-EJ2			
	Illuminated selector Switch head	 Green	LAY4-EK23
	Standard handle	 Red	LAY4-EK24
	2-position stay put	 Yellow	LAY4-EK25
	Illuminated selector Switch head	 Green	LAY4-EK43
LAY4-EK24	Standard handle	 Red	LAY4-EK44
	2-position spring return	 Yellow	LAY4-EK45
	Illuminated selector Switch head	 Green	LAY4-EKJ23
	Long handle	 Red	LAY4-EKJ24
	2-position stay put	 Yellow	LAY4-EKJ25
	Illuminated selector Switch head	 Green	LAY4-EKJ43
LAY4-EKJ24	Long handle	 Red	LAY4-EKJ44
	2-position spring return	 Yellow	LAY4-EKJ45
	Key switch head		
	2 Position stay put		LAY4-EG2
	2 Position spring return		LAY4-EG4
	3 Position stay put		LAY4-EG3
	3 Position spring return		LAY4-EG5
LAY4-EG2			
	Emergency Stop head	 Black	Φ40 LAY4-ES12
	Key release	 Red	Φ40 LAY4-ES14
LAY4-ES14			
	Emergency Stop head	 Red	Φ30 LAY4-ES44
	Turn to release	 Red	Φ40 LAY4-ES54
		 Red	Φ60 LAY4-ES64
	Push-pull	 Red	Φ40 LAY4-ET54
		 Red	Φ30 LAY4-EC44
	Spring return	 Red	Φ40 LAY4-EC4
		 Red	Φ60 LAY4-ER4
LAY4-ES54			

Push button head

LAY4 Push Button Series

FOCUS ON INNOVATION

Parts	Description	Color	Type
	Double-headed Push button head 1 flush green Marked I 1 flush red Marked O	 Green  Black  Red	LAY4-EL93
	Double-headed Push button head 1 flush green Marked I 1 projecting Red marked O	 Green  Black  Red	LAY4-EL94
	Illuminated double-headed Push button head 1 flush green Marked I 1 flush red marked O 1 central pilot light	 Green  White  Red	LAY4-EW93
	Illuminated double-headed Push button head 1 flush green Marked I 1 projecting Red marked O 1 central pilot light	 Green  White  Red	LAY4-EW94
	Double-headed Push button head 1 flush green Marked I 1 flush red Marked O	 Green  Black  Red	LAY4-EL83
	Double-headed Push button head 1 flush green Marked I 1 projecting Red marked O	 Green  Black  Red	LAY4-EL84
	Illuminated double-headed Push button head 1 flush green Marked I 1 flush red marked O 1 central pilot light	 Green  White  Red	LAY4-EW83
	Illuminated double-headed Push button head 1 flush green Marked I 1 projecting Red marked O 1 central pilot light	 Green  White  Red	LAY4-EW84

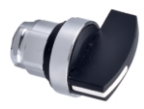
Parts	Description	Color	Type
	Pilot light Head	 Green  Red  Yellow  Blue	LAY4-BV03 LAY4-BV04 LAY4-BV05 LAY4-BV06
	Flush Push button Head	 Black  Green  Red  Yellow  Blue	LAY4-BA2 LAY4-BA3 LAY4-BA4 LAY4-BA5 LAY4-BA6
	Flush Push button Head Marked	 Green  Green  White  Black  Green  Red  Red	LAY4-BA331 LAY4-BA336 LAY4-BA334 LAY4-BA335 LAY4-BA533 LAY4-BA432 LAY4-BA434
	Flush push button Head Booted	 Black  Green  Red  Yellow  Blue	LAY4-BP2 LAY4-BP3 LAY4-BP4 LAY4-BP5 LAY4-BP6
	Projecting Push button Head	 Black  Green  Red  Yellow  Blue	LAY4-BL2 LAY4-BL3 LAY4-BL4 LAY4-BL5 LAY4-BL6
	Projecting Push button Head Marked	 Green  Green  White  Black  Red  Red	LAY4-BL331 LAY4-BL336 LAY4-BL334 LAY4-BL335 LAY4-BL432 LAY4-BL434
	Illuminated Flush Push button Head	 Green  Red  Yellow  Blue	LAY4-BW33 LAY4-BW34 LAY4-BW35 LAY4-BW36

Push button head

LAY4 Push Button Series

FOCUS ON INNOVATION

LAY4

Parts	Description	Color	Type
	Selector switches head		LAY4-BD2
	Standard handle		LAY4-BD4
	2 Position Stay put		LAY4-BD3
	2 Position Spring return		LAY4-BD5
	3 Position Spring return		
LAY4-BD2			
	Selector switches head		LAY4-BJ2
	Long handle		LAY4-BJ4
	2 Position Stay put		LAY4-BJ3
	2 Position Spring return		LAY4-BJ5
	3 Position Spring return		
LAY4-BJ3			
	Illuminated selector	Green	LAY4-BK23
	Switch head	Red	LAY4-BK24
	Standard handle	Yellow	LAY4-BK25
	2-position stay put		
	Illuminated selector	Green	LAY4-BK43
	Switch head	Red	LAY4-BK44
	Standard handle,	Yellow	LAY4-BK45
	2-position spring return		
LAY4-BK23			
	Illuminated selector	Green	LAY4-BKJ23
	Switch head	Red	LAY4-BKJ24
	Long handle	Yellow	LAY4-BKJ25
	2-position stay put		
	Illuminated selector	Green	LAY4-BKJ43
	Switch head	Red	LAY4-BKJ44
	Long handle	Yellow	LAY4-BKJ45
	2-position spring return		
LAY4-BKJ23			
	Key switch head		LAY4-BG2
	2 Position Stay put		LAY4-BG4
	2 Position Spring return		LAY4-BG3
	3 Position Stay put		LAY4-BG5
	3 Position Spring return		
LAY4-BG2			
	Emergency Stop head	Black	LAY4-BS12
	Key release	Red	LAY4-BS14
LAY4-BS14			
	Emergency Stop head	Red	LAY4-BS44
	Turn to release	Red	LAY4-BS54
	Push-pull	Red	LAY4-BS64
		Red	LAY4-BT54
		Black	LAY4-BC2
	Spring return	Red	LAY4-BC4
		Red	LAY4-BR4
LAY4-BS54			

Parts	Description	Color	Type
	Double-headed Push button head	Green	LAY4-BL93
	1 flush green	Black	
	Marked I	Red	
	1 flush red		
	Marked O		
LAY4-BL93			
	Double-headed Push button head	Green	LAY4-BL94
	1 flush green	Black	
	Marked I	Red	
	1 projecting Red marked O		
LAY4-BL94			
	Illuminated double-headed Push button head	Green	LAY4-BW93
	1 flush green	White	
	Marked I	Red	
	1 flush red marked O		
	1 central pilot light		
LAY4-BW93			
	Illuminated double-headed Push button head	Green	LAY4-BW94
	1 flush green	White	
	Marked I	Red	
	1 projecting Red marked O		
	1 central pilot light		
LAY4-BW94			
	Double-headed Push button head	Green	LAY4-BL83
	1 flush green	Black	
	Marked I	Red	
	1 flush red		
	Marked O		
LAY4-BL83			
	Double-headed Push button head	Green	LAY4-BL84
	1 flush green	Black	
	Marked I	Red	
	1 projecting Red marked O		
LAY4-BL84			
	Illuminated double-headed Push button head	Green	LAY4-BW83
	1 flush green	White	
	Marked I	Red	
	1 flush red marked O		
	1 central pilot light		
LAY4-BW83			
	Illuminated double-headed Push button head	Green	LAY4-BW84
	1 flush green	White	
	Marked I	Red	
	1 projecting Red marked O		
	1 central pilot light		
LAY4-BW84			

Push button bracket & contact

LAY4 Push Button Series

FOCUS ON INNOVATION

Parts	Description	Type	Parts	Description	Type
	Plastic bracket	LAY4-E		Metal bracket	LAY4-B
LAY4-E			LAY4-B		
	N/O Contact element	LAY4-BE101		N/C Contact element	LAY4-BE102
LAY4-BE101			LAY4-BE102		
	N/O Plastic bracket + contact element	LAY4-EZ101		N/O Metal bracket + contact element	LAY4-BZ101
LAY4-EZ101			LAY4-BZ101		
	N/C Plastic bracket + contact element	LAY4-EZ102		N/C Metal bracket + contact element	LAY4-BZ102
LAY4-EZ102			LAY4-BZ102		
	N/O+N/O Plastic bracket + 2 contact element	LAY4-EZ103		N/O+N/O Metal bracket + 2 contact element	LAY4-BZ103
LAY4-EZ103			LAY4-BZ103		
	N/O+N/C Plastic bracket + 2 contact element	LAY4-EZ105		N/O+N/C Metal bracket + 2 contact element	LAY4-BZ105
LAY4-EZ105			LAY4-BZ105		
	Contact element with lamp Direct Type (BA9S) Neon LED	LAY4-EV06L		Contact element with lamp Direct Type (BA9S) Neon LED	LAY4-BW06
LAY4-EV06L			LAY4-BW06		