

型号标注

LAY50 — [1] A [2] — [3] [4] / [5] [6]

按钮型号

1 按钮安装外径

按钮安装外径	∅12 mm
代码	12A

2 辅助型号 (头部形状)

字母	含义	字母	含义	字母	含义
Y	圆形	F	方形	J	矩形

3 触点分类

触点	1常开1常闭	2常开2常闭
代码	11	22

4 操作形状

字母	含义	字母	含义	字母	含义
无代码	平钮	D	带灯	T	自锁钮

5 按钮颜色

颜色	红	绿	黄	白	蓝	黑
代码	R ●	G ●	Y ●	W ○	B ●	K ●



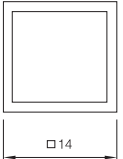
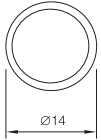
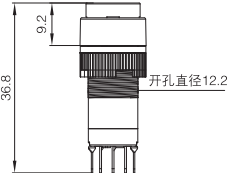
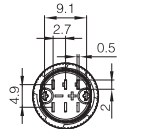
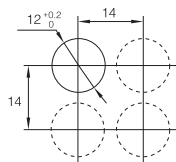
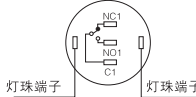


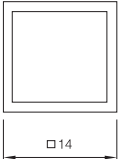
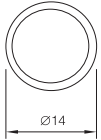
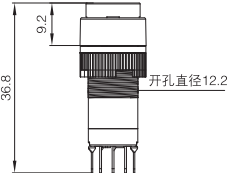
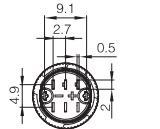
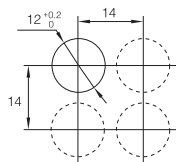
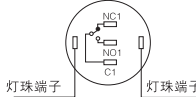


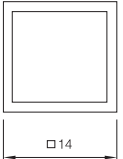
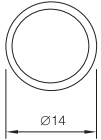
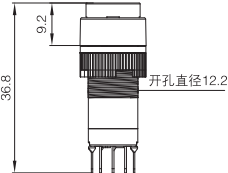
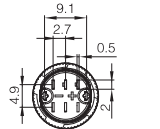
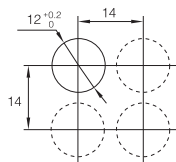
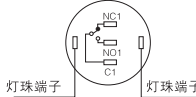


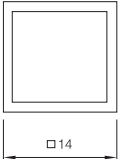
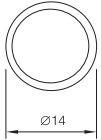
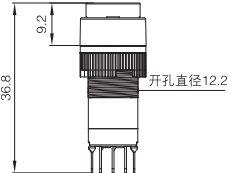
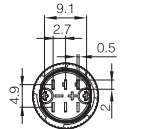
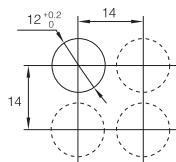
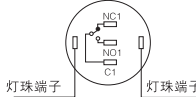


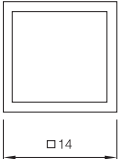
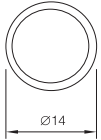
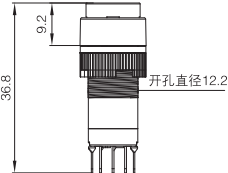
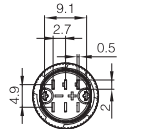
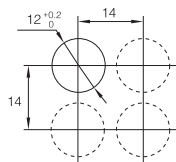
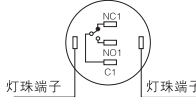


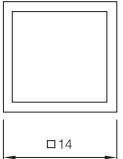
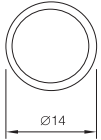
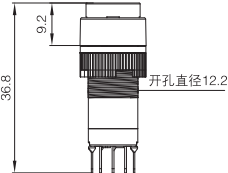
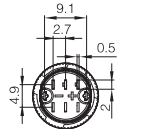
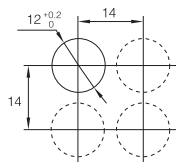
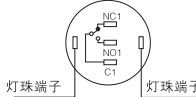
6 指示灯电压

电压	AC/DC 6V	AC/DC 12V	AC/DC 24V	AC/DC 36V	AC/DC 48V
代码	21	22	23	24	25

主要技术参数

工作温度	-15℃ ~ +55℃			
工作湿度	45 ~ 85%RH(无结露)			
接触电阻	≤50mΩ			
绝缘电阻	≥100MΩ			
耐压	AC 1500V	触点与灯珠端子之间		
	AC 1000V	同极端子之间		
	AC 2000V	不同电极端子之间		
机械寿命	自复15万次, 自锁10万次			
电气寿命	10万次以上			
额定绝缘电压(Ui)	250V			
约定发热电流(Ith)	5A			
使用类别	额定工作电压Ue	24V	110V	220V
AC-15	额定工作电流Ie	2A	1A	0.5A
DC-13	额定工作电流Ie	0.7A	0.2A	0.1A

LAY50-12 系列按钮开关

名称	工作状态	产品型号	触点	颜色	指示灯电压	外形尺寸
按钮(圆形) 	瞬动	LAY50-12AY-11/●	11	请用下列颜色代码 替换型号中的 “●” R: 红 ● G: 绿 ● Y: 黄 ● W: 白 ○ B: 蓝 ●	请用下列电压代码 替换型号中的 “□” 21: DC.AC6V 22: DC.AC12V 23: DC.AC24V 24: DC.AC36V 25: DC.AC48V	      
		LAY50-12AY-22/●	22			
	自锁	LAY50-12AY-11T/●	11			
		LAY50-12AY-22T/●	22			
带灯按钮(圆形) 	瞬动	LAY50-12AY-11D/●□	11	请用下列颜色代码 替换型号中的 “●”	请用下列电压代码 替换型号中的 “□”	      
		LAY50-12AY-22D/●□	22			
	自锁	LAY50-12AY-11TD/●□	11			
		LAY50-12AY-22TD/●□	22			
按钮(方形) 	瞬动	LAY50-12AF-11/●	11	请用下列颜色代码 替换型号中的 “●”	请用下列电压代码 替换型号中的 “□”	      
		LAY50-12AF-22/●	22			
	自锁	LAY50-12AF-11T/●	11			
		LAY50-12AF-22T/●	22			
带灯按钮(方形) 	瞬动	LAY50-12AF-11D/●□	11	请用下列颜色代码 替换型号中的 “●”	请用下列电压代码 替换型号中的 “□”	      
		LAY50-12AF-22D/●□	22			
	自锁	LAY50-12AF-11TD/●□	11			
		LAY50-12AF-22TD/●□	22			
按钮(矩形) 	瞬动	LAY50-12AJ-11/●	11	请用下列颜色代码 替换型号中的 “●”	请用下列电压代码 替换型号中的 “□”	      
		LAY50-12AJ-22/●	22			
	自锁	LAY50-12AJ-11T/●	11			
		LAY50-12AJ-22T/●	22			
带灯按钮(矩形) 	瞬动	LAY50-12AJ-11D/●□	11	请用下列颜色代码 替换型号中的 “●”	请用下列电压代码 替换型号中的 “□”	      
		LAY50-12AJ-22D/●□	22			
	自锁	LAY50-12AJ-11TD/●□	11			
		LAY50-12AJ-22TD/●□	22			

说明：带灯钮的光源均为高亮纯色LED。