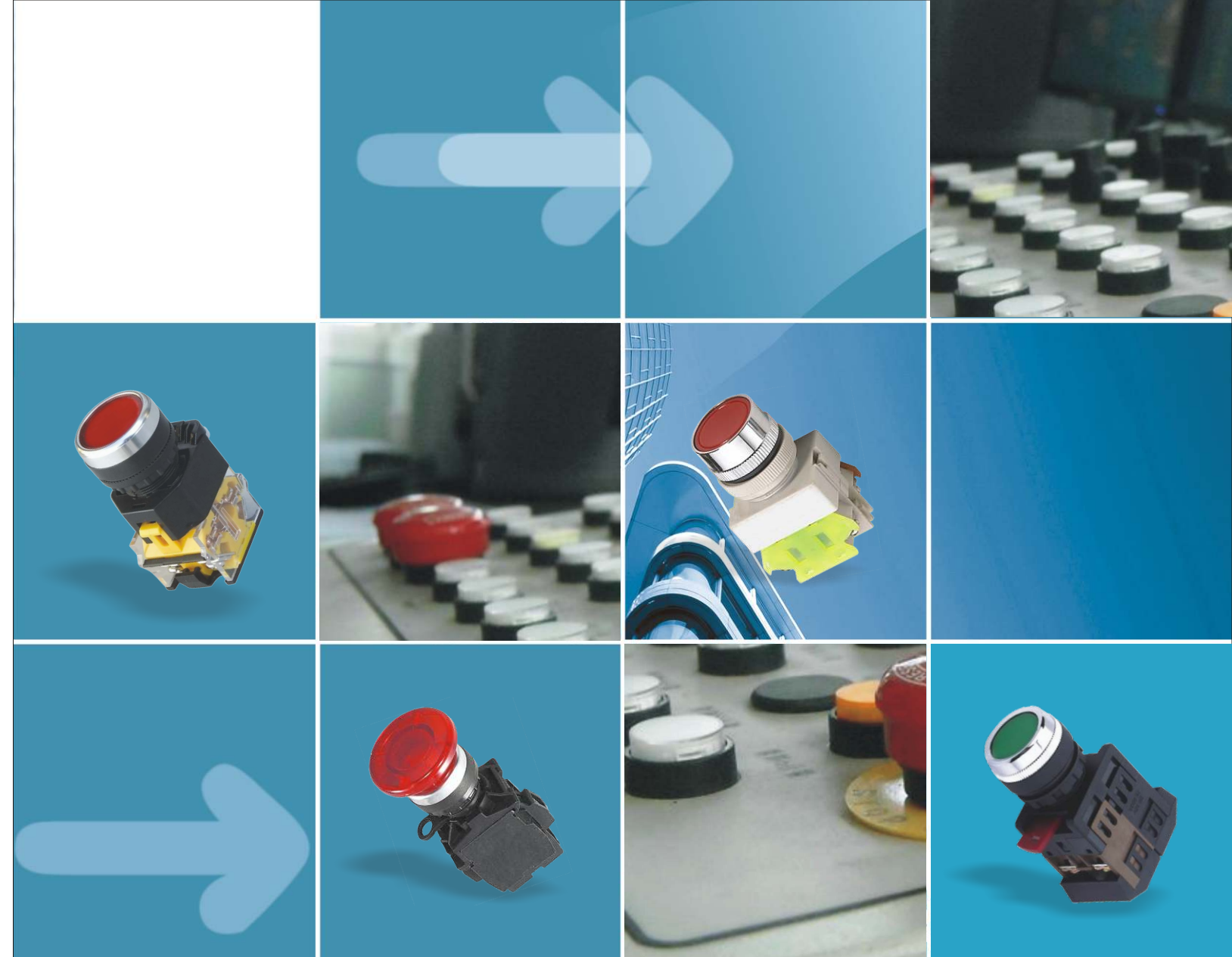




Y090、A、TA42、LA38按钮系列

Y090、A、TA42、L38 Pushbutton series

Y090 Series pushbutton

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A Series pushbutton

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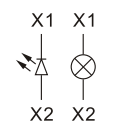
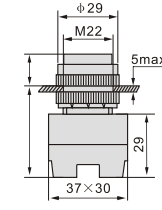
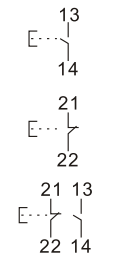
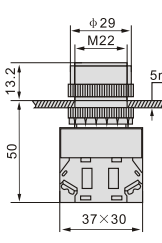
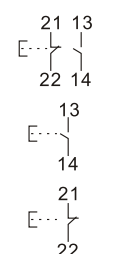
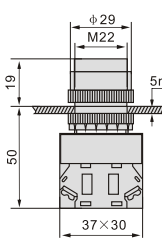
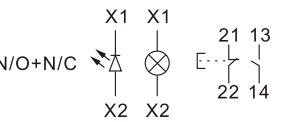
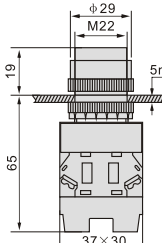
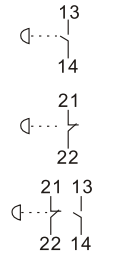
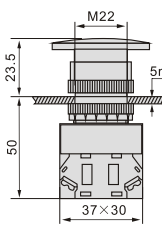
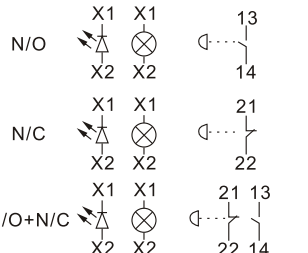
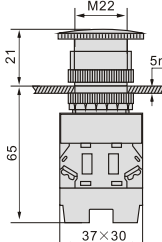
TA42 Series pushbutton

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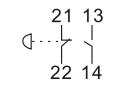
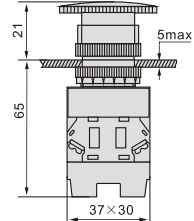
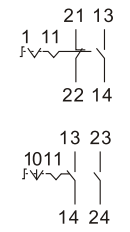
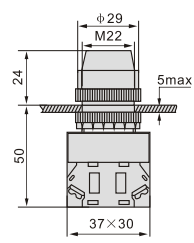
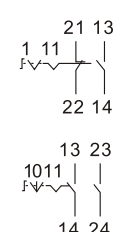
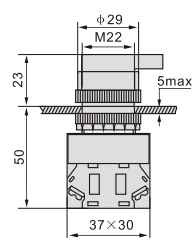
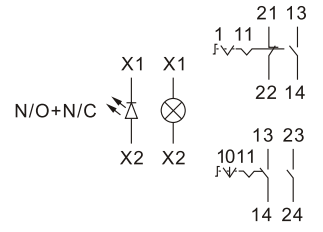
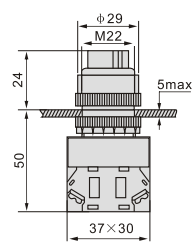
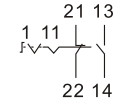
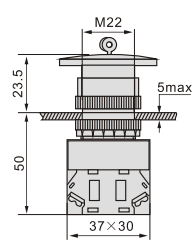
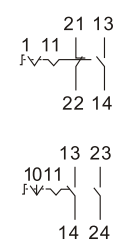
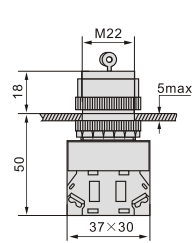
LA38 Series pushbutton

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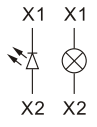
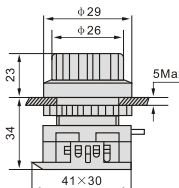
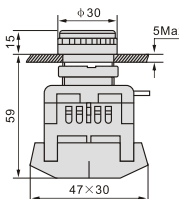
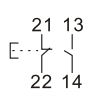
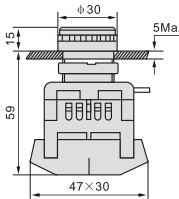
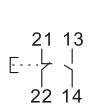
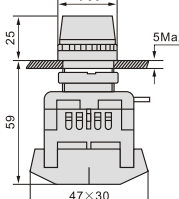
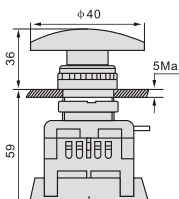
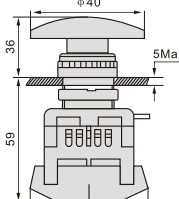
Y090系列按钮 Y090 Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	指示灯 Indicator BA9S LED 24V/AC/DC Neon 220V/AC			Red Green/PG Yellow White/PW Pure Blue	Y090-XD	
	平钮 Flush butto Auto-return	N/O N/C N/O+N/C		Red Green/PG Yellow White/PW Pure Blue	Y090-10BN Y090-10BNZS Y090-01BN Y090-01BNZS Y090-11BN Y090-11BNZS	
	凸钮 Convex button Auto-return	N/O+N/C N/O N/C		Red Green/PG Yellow White/PW Pure Blue	Y090-11GN Y090-11GNZS Y090-10GN Y090-10GNZS Y090-01GN Y090-01GNZS	
	带灯凸钮 Convex button with lamb BA9S LED 24V/AC/DC Neon 220V/AC	N/O+N/C		Red Green/PG Yellow White/PW Pure Blue	Y090-11GN Y090-11GNZS	
	蘑菇钮 Mushroom button Auto-return	N/O N/C N/O+N/C		Red Green Black	Y090-10M Y090-10MZS Y090-01M Y090-01MZS Y090-11M Y090-11MZS	
	带灯蘑菇钮 Mushroom button with lamb BA9S LED 24V/AC/DC Neon 220V/AC	N/O N/C N/O+N/C		Red Green/PG Yellow White/PW Pure Blue	Y090-10MD Y090-10MDZS Y090-01MD Y090-01MDZS Y090-11MD Y090-11MDZS	

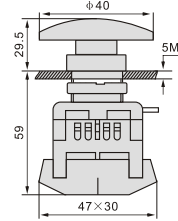
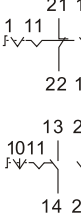
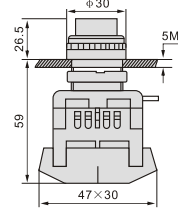
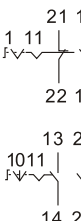
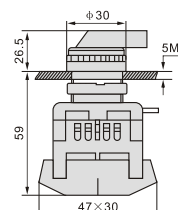
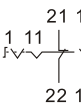
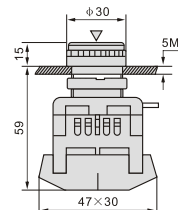
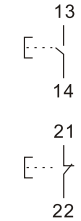
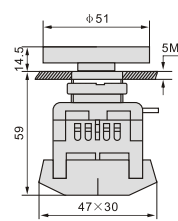
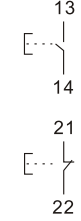
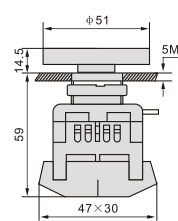
Y090系列按钮 Y090 Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	自锁蘑菇钮 Auto-locking mushroom Emergency push button push then locking rotary in a clockwise direction to release	N/O+N/C		Red Green Black	Y090-11ZS/40 Y090-11ZS/60	
	选择开关 Selector switch two-position switch three-position switch standard handle	N/O+N/C N/O+N/O		Red Black	Y090-11X/21 Y090-20X/31 Y090-20X/32	
	选择开关 Selector switch two-position switch three-position switch long handle	N/O+N/C N/O+N/O		Red Black	Y090-11XB/21 Y090-20XB/31 Y090-20XB/32	
	选择开关 Selector switch with lamp BA9S LED 24V/AC/DC Neon 220V/AC	N/O+N/C		Red Green Black	Y090-11XD/21 Y090-20XD/31 Y090B-20XD/32	
	蘑菇钮开关 Mushroom with switch key release (key n° 455)	N/O+N/C		Red Green Black	Y090-11MY/21 Y090-11MY/31	
	钥匙开关 Two-position switch selector switch with key key release (key n° 455) three-position switch	N/O+N/O N/O+N/C		Null	Y090-11Y/21 Y090-20Y/31 Y090-20Y/32	

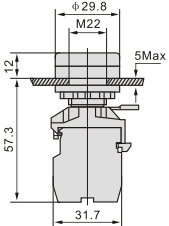
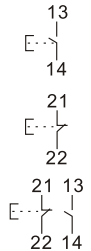
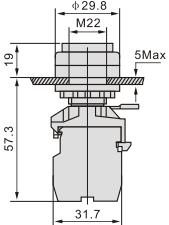
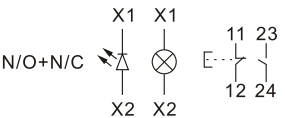
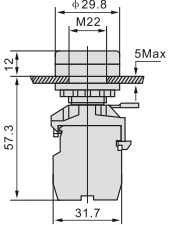
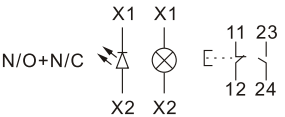
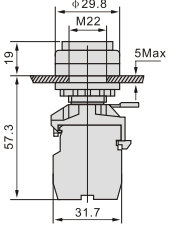
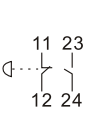
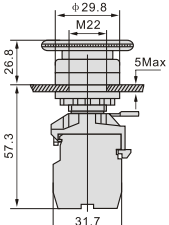
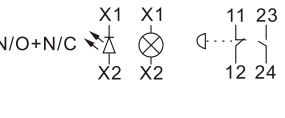
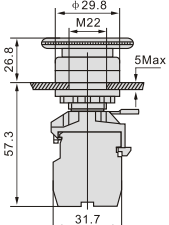
A 系列按钮 A Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	指示灯 Indicator BA9S LED 24V/AC/DC Neon 220V/AC			- Red - Green/PG - Yellow - White/PW - Pure Blue	AL-22TE	
	平钮 Flush butto 22&25 Auto-return	N/O+N/C		- Red - Green/PG - Yellow - White/PW - Pure Blue	ABF-22&25 ABF-22&25	
	带灯平钮 Flush button with lamp LED 24V/AC/DC Neon 220V/AC 22&25	N/O+N/C		- Red - Green/PG - Yellow - White/PW - Pure Blue	ABLFS-22&25 ABLFS-22&25	
	带灯凸钮 Convex button with lamb BA9S LED 24V/AC/DC Neon 220V/AC	N/O+N/C		- Red - Green/PG - Yellow - White/PW - Pure Blue	ABLF-22&25 ABLFL-22&25	
	蘑菇钮 Mushroom button 22&25 Auto-return	N/O+N/C		- Red - Green/PG - Yellow - White/PW - Pure Blue	AEA-22&25 AEAL-22&25	
	带灯蘑菇钮 Mushroom button with lamb BA9S LED 24V/AC/DC Neon 220V/AC 22&25	N/O+N/C		- Red - Green/PG - Yellow - White/PW - Pure Blue	AELA-22&25 AELAL-22&25	

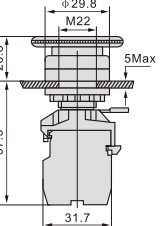
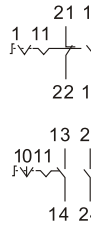
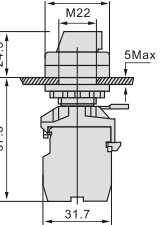
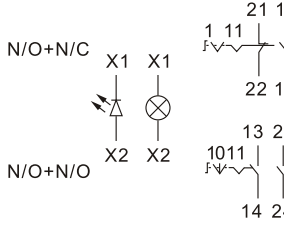
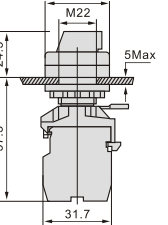
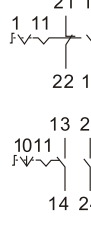
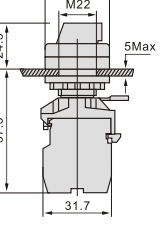
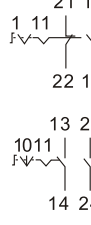
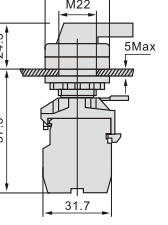
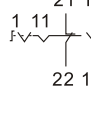
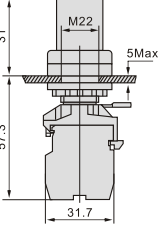
A 系列按钮 A Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	自锁蘑菇钮 Auto-locking mushroom Emergency push button push then locking rotary in a clockwise direction to release 22&25	N/O+N/C		Red	AE-22&25	
	选择开关 Selector switch with lamp standard handle 22&25	N/O+N/C N/O+N/O		- Red - Green/PG - Yellow	ANC-22&25	
	长柄选择开关 Selector switch two-position switch long handle three-position 22&25	N/O+N/C N/O+N/O		- Red - Green - Yellow - Black	ALC-22&25	
	选择自锁开关 Two-position switch selector switch with key key release (key n° 455) three-position switch	N/O+N/C		Null	AKS-22&25	
	双头按钮开关 One green and one red pushbutton marked one pilot light with yellow lens 220/250V BA9S, 130v bulb included 22&25 IP40	N/O+N/C		- Red O off - Yellow - Green I on	AS-22&25	
	双头按钮开关 One green and one red pushbutton marked one pilot light with yellow lens 220/250V BA9S, 130v bulb included 22&25 IP40	N/O+N/C		- Red O off - Yellow - Green I on	APBB-22&25	

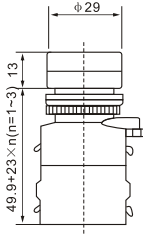
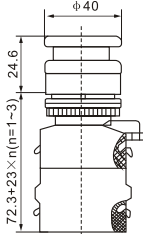
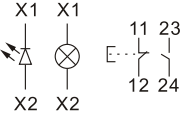
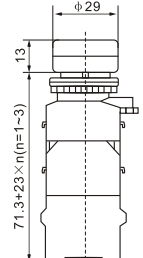
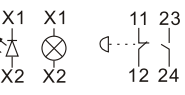
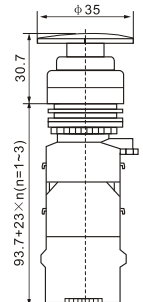
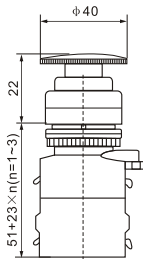
TA42系列按钮 TA42 Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	平钮 Flush butto Auto-return Auto-locking	N/O+N/C		Red Green Yellow White Blue	TA42-11BN TA42-11BNZ	
	凸钮 Convex button Auto-return Auto-locking	N/O N/C N/O+N/C		Red Green Yellow White Blue	TA42-01GN TA42-01GNZ TA42-10GN TA42-10GNZ TA42-11GN TA42-11GNZ	
	带灯平钮 Flush button with lamp LED 24V/AC/DC Neon 220V/AC	N/O+N/C		Red Green/PG Yellow White/PW Pure Blue	TA42-11BND TA42-11BNDZ	
	带灯凸钮 Convex button with lamb LED 24V/AC/DC Neon 220V/AC Convex button auto-locking with lamp	N/O+N/C		Red Green/PG Yellow White/PW Pure Blue	TA42-11GND TA42-11GNDZ	
	蘑菇钮 Mushroom button Auto-return Auto-locking msuhroom	N/O+N/C		Red Green Yellow White Blue	TA42-11M TA42-11MZ	
	带灯蘑菇钮 Mushroom button with lamb BA9S LED 24V/AC/DC Neon 220V/AC Auto-locking mushroom with lamp	N/O+N/C		Red Green/PG Yellow White/PW Pure Blue	TA42-11MD TA42-11MDZ	

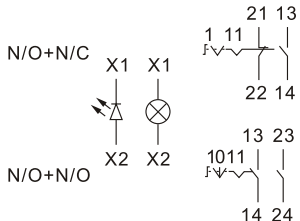
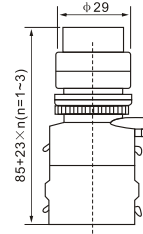
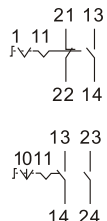
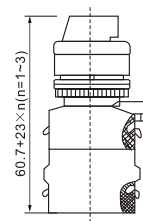
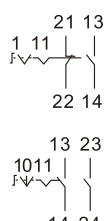
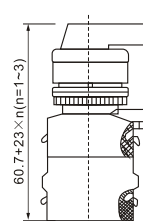
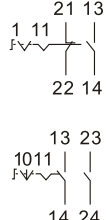
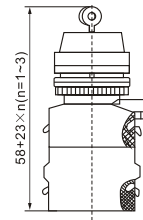
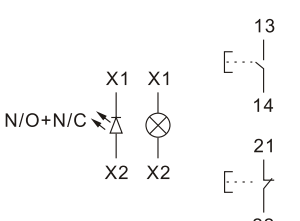
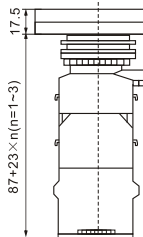
TA42系列按钮 TA42 Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	自锁蘑菇钮 Auto-locking mushroom Emergency push button push then locking rotary in a clockwise direction to release	N/O+N/C		Red	TA42-11ZS	
	选择开关 Selector switch two-position switch three-position switch standard handle	N/O+N/C N/O+N/O		Red Black	TA42-11X/21 TA42-11X31 TA42-20X/31 TA42-20X/32	
	选择开关 Selector switch with lamp standard handle two-position switch	N/O+N/C N/O+N/O		Red Green/PG Yellow	TA42-11XD/21 TA42-11XD/31 TA42-20XD/31 TA42-20XD/32	
	选择开关 Selector switch with lamp standard handle three-position switch	N/O+N/C N/O+N/O		Red Green/PG Yellow	TA42-11XD/31 TA42-20XD/32	
	选择自锁开关 Two-position switch selector switch long handle three-position switch	N/O+N/C N/O+N/O		Black	TA42-11XB/21 TA42-11XB/31 TA42-20XB/32	
	手动旋钮开关 Two-rotary switch by hand	N/O+N/C		Black	TA42-11RX/21	

LA38系列按钮 LA38 Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	平钮 Flush butto Auto-return Auto-locking	N/O+N/C		- Red - Green - Yellow - White - Blue - Black	LA38-11 LA38-11Z	
	蘑菇钮 Mushroom button Auto-return Auto-locking msuhroom	N/O+N/C		- Red - Green - Yellow	LA38-11M	
	带灯平钮 Flush button with lamp 6~380V	N/O+N/C		- Red - Green - Yellow	LA38-11D LA38-11DZ	
	带灯蘑菇钮 Mushroom button with lamb 6~380V	N/O+N/C		- Red - Green - Yellow	LA38-11MD LA38-11MDZ	
	自锁蘑菇钮 Auto-locking mushroom Emergency push button push then locking rotary in a clockwise direction to release	N/O+N/C		Red	LA38-11ZS	

LA38系列按钮 LA38 Push button series

按钮 Push button	说明 Description	触点类型 Contact type	电路 Circuit	颜色 Color	型号 Type	外形尺寸 Dimensions
	选择开关 Selector switch with lamp standard handle two-position switch	N/O+N/C N/O+N/O		- Red - Green/PG - Yellow	LA38-11XD/21 LA38-11XD/31	
	选择开关 Selector switch two-position switch three-position switch standard handle	N/O+N/C N/O+N/O			LA38-11X/21 LA38-11X/31	
	选择开关 Selector switch two-position switch three-position switch long handle	N/O+N/C N/O+N/O			LA38-11XB/21 LA38-11XB/31	
	钥匙开关 Two-position switch selector switch with key key release (key n° 455) three-position switch	N/O+N/O N/O+N/C			LA38-11Y/21 LA38-11Y/31	
	双头按钮开关 One green and one red pushbutton marked one pilot light with yellow lens 220/250V BA9S, 130v bulb included 22&25 IP40	N/O+N/C		- Red O off - Yellow - Green I on	LA38-11H LA38-11HD	

TA16系列按钮
TA16 series push button

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TA16系列按钮
TA16 series push button

适用范围 Application range

TA16-E系列按钮功能齐全，能充分满足国内外程控装置、电子电器控制的需要，广泛应用于交流50Hz/60Hz，电压AC/DC220V的机床、纺织、船舶、航空、汽车、烟草、电力、电讯、医疗器械等各领域做控制电路、信号、联锁等配套使用。

TA16-E series pushbutton can be used in many fields with its complete functions.They can sufficiently meet the need of digital, programmed control system and electric control machine all the world.They are widely applied to textile machine,aerospace,automobile,tobacco machine,electric power,telecommunication and medical instruments which their power supply is 220V AC 50Hz or 60Hz 220V DC,acting as part of circuit control,signal control and interlock in the machine.

结构特点 Constructional feature

TA16-E系列按钮由组成头部操作机构的螺纹套部件和组成触头动作机构的基座部件二大系统组成。所有结构件的联接均采用国际先进的紧固件卡扣自锁联接的结构形式，装拆方便、安全可靠。并采用防转动结构，使按钮安装定位正确，防止松动。

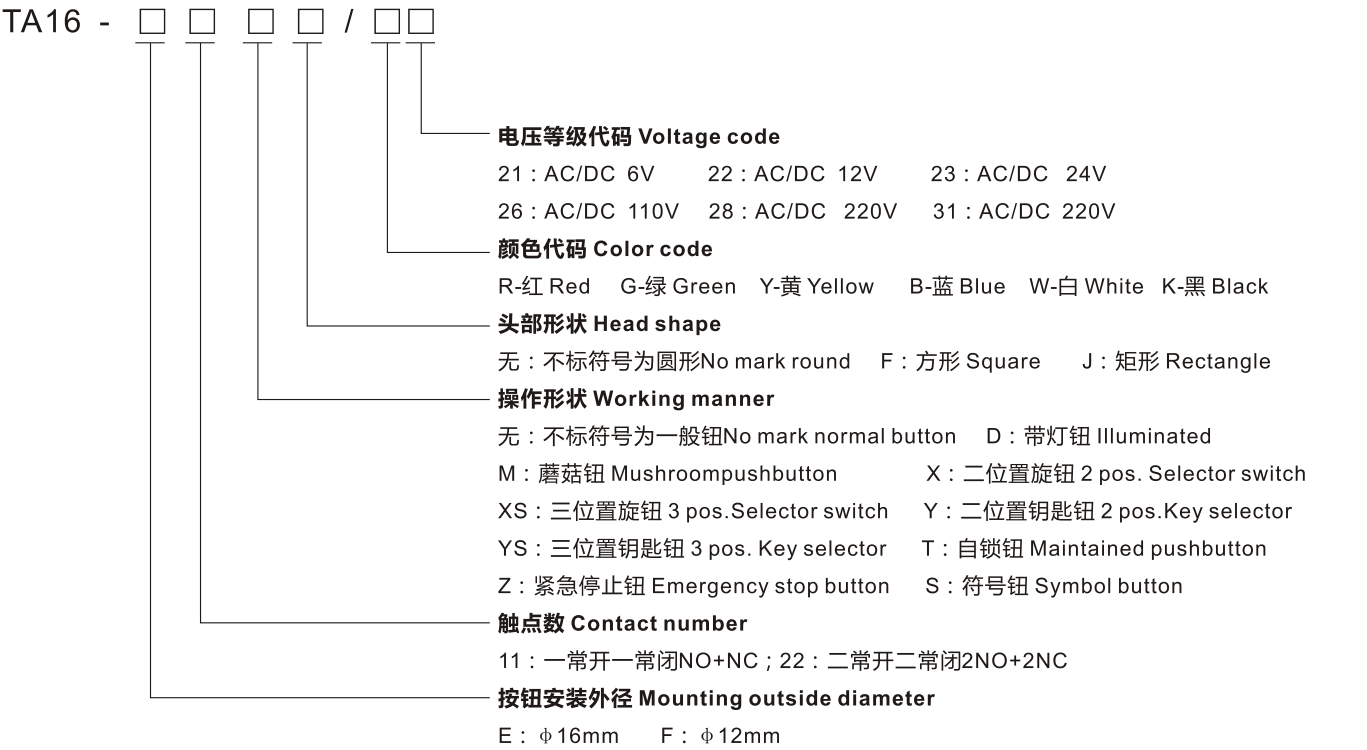
TA16-E series pushbuttons consist of two main systems;one is screw-set unit,which forms the operating device,another is the basic unit.which acts as the contact device.All the constructional connections adopt the advanced international technologies that are integrated snap-fastening and self-locking modes without any clamping units,so it highly dependable and easy to assemble and disassemble.The anti-rotating structure ensures the accurate mounting position of pushbuttons and prevents them from becoming loose.

触点 Contact

基座部件具有一个常开和一个常闭或二个常开和二个常闭触头，设计有触点自洁机构，属单断瞬动型开关，触头连同接触片整体镀金，是接触可靠、电性能稳定的确切保证。

The basic unit of the pushbutton has 1 NO and 1 NC or 2NO and 2 NC contacts with a self-cleaning system.It belongs to single break momentary switches.Both the contact head and the contact piece are gold-planted to ensure a reliable contact and stable electrical performance.

型号含义 Models and meaning



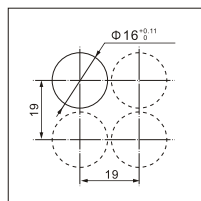
TA16系列按钮 TA16 series push button

技术参数 Technical parameter

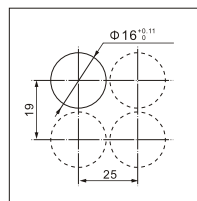
工作温度 Operational temperature		-25°C~+55°C		
工作湿度 Operational humidity		45~85%RH		
接触电阻 Contact resistance		≤50MΩ		
绝缘电阻 Insulation resistance		≥100MΩ		
工频耐压 Power-frequency withstand voltage		2000VAC		
电气寿命 Electrical life	AC-15	10万次(300次/小时)0.1 mil operations 300 times/per hour		
	DC-13	5万次(300次/小时)50 thousand operations times/per hour		
防护等级 Protection level		IP40		
动作行程 Operational travel		1.5~2.0mm		
额定绝缘电压Ui Rated insulation voltage Ui		250V		
约定发热电流Ith Conventional thermal current Ith		5A		
额定工作电压Ue Rated operational voltage Ue		220V	24V	110V
额定工作电流Ie Rated operational current Ie	AC-15	0.5A	2A	1A
	DC-13	0.1A	0.7A	0.2A

安装开孔尺寸 Size of mounting hole

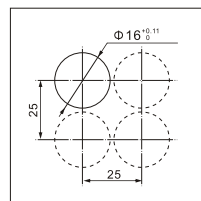
圆形/方形头部开孔
Drilling plan for round and square operators



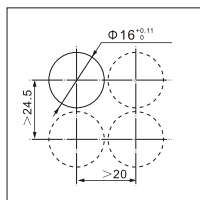
矩形头部开孔
Drilling plan for rectangular operators



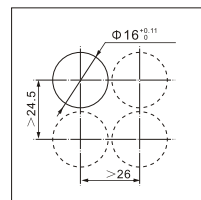
蘑菇头开孔
Drilling plan for mushroom button operators



安装防护罩F-I头部的开孔
Drilling plan for operators with cap F-I

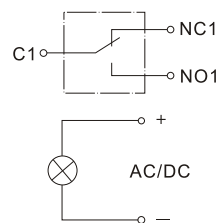


安装防护罩F-II头部的开孔
Drilling plan for operators with cap F-II

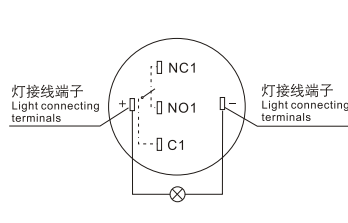


触点形式及接线示意图 Contact mode and wiring diagram

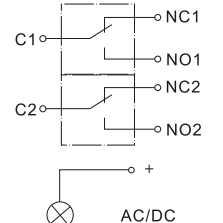
一常开一常闭
One normally open and one normally close, wiring diagram



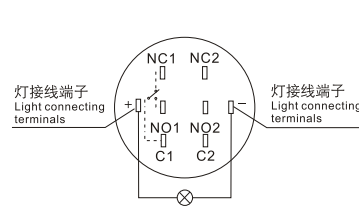
接线示意图
Light connecting terminals



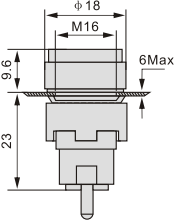
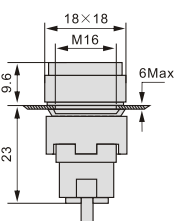
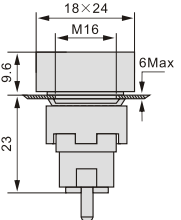
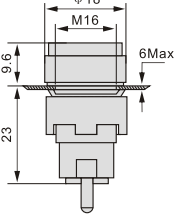
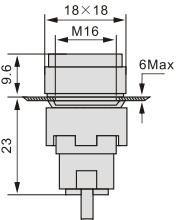
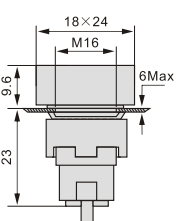
二常开二常闭
Two normally open and two normally close, wiring diagram



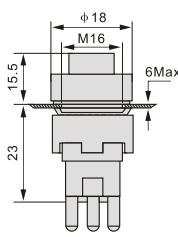
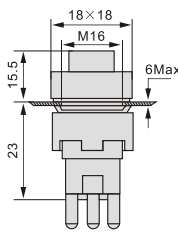
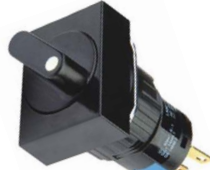
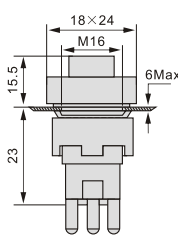
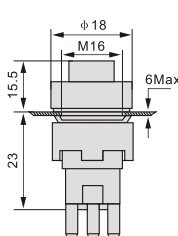
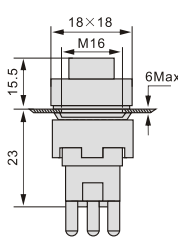
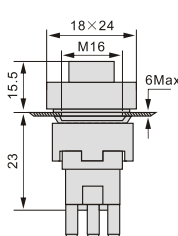
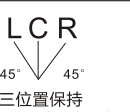
二常开二常闭
Two normally open and two normally close, wiring diagram



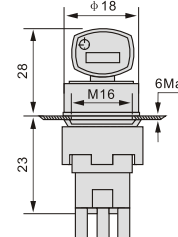
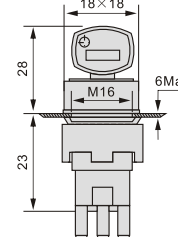
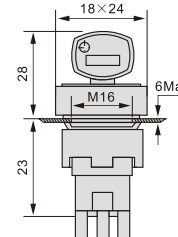
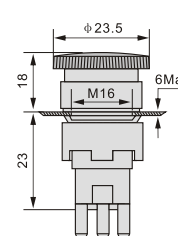
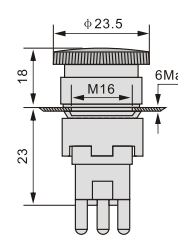
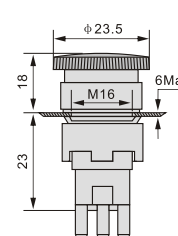
TA16系列按钮 TA16 series push button

信号灯 Indicator	说明 Description	工作状态 Seitching action	灯电压 Lamp voltage	颜色 Color	型号 Type	外形尺寸 Dimesions
	圆钮 Round pushbutton	瞬动 Momentary		● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11/□ □ TA16-E22/□ □	
		自锁 Maintained			TA16-E11T/□ □ TA16-E22T/□ □	
	方钮 Square pushbutton	瞬动 Momentary		● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11F/□ □ TA16-E22F/□ □	
		自锁 Maintained			TA16-E11TF/□ □ TA16-E22TF/□ □	
	矩钮 Rectangle pushbutton	瞬动 Momentary		● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11J/□ □ TA16-E22J/□ □	
		自锁 Maintained			TA16-E11TJ/□ □ TA16-E22TJ/□ □	
	带灯圆钮 Illuminated Round pushbutton	瞬动 Momentary	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11D/□ □ TA16-E22D/□ □	
		自锁 Maintained			TA16-E11TD/□ □ TA16-E22TD/□ □	
	带灯方钮 Illuminated Square pushbutton	瞬动 Momentary	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11DF/□ □ TA16-E22DF/□ □	
		自锁 Maintained			TA16-E11TDF/□ □ TA16-E22TDF/□ □	
	带灯矩钮 Illuminated Rectangle pushbutton	瞬动 Momentary	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11DJ/□ □ TA16-E22DJ/□ □	
		自锁 Maintained			TA16-E11TDJ/□ □ TA16-E22TDJ/□ □	

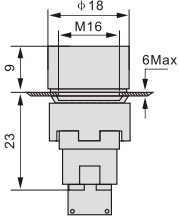
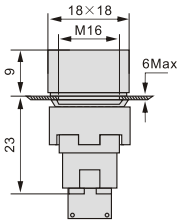
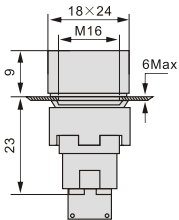
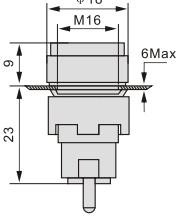
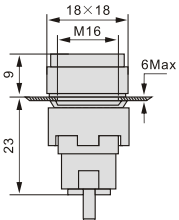
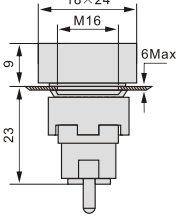
TA16系列按钮 TA16 series push button

信号灯 Indicator	说明 Description	工作状态 Seitehing action	灯电压 Lamp voltage	颜色 Color	型号 Type	外形尺寸 Dimesions
	圆形旋钮 Round Turn button			● Black	TA16-E11X/□ □ TA16-E22X/□ □	
					TA16-E22XS/□ □	
	方形旋钮 Square turn button			● Black	TA16-E11XF/□ □ TA16-E22XF/□ □	
					TA16-E22XS/□ □	
	矩形旋钮 Rectangle turn button			● Black	TA16-E11XJ/□ □ TA16-E22XJ/□ □	
					TA16-E22XSJ/□ □	
	圆形带灯旋钮 Round illuminated turn button		AC/DC 6V 24V 110V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11XD/□ □ TA16-E22XD/□ □	
			DC 220V AC 220V		TA16-E22XSD/□ □	
	方形带灯旋钮 Square illuminated turn button		AC/DC 6V 24V 110V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11XDF/□ □ TA16-E22XDF/□ □	
			DC 220V AC 220V		TA16-E22XSDF/□ □	
	矩形带灯旋钮 Rectangle illuminated turn button		AC/DC 6V 24V 110V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11XDJ/□ □ TA16-E22XDJ/□ □	
			DC 220V AC 220V		TA16-E22XSDJ/□ □	

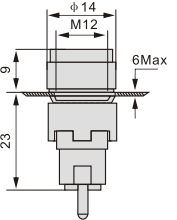
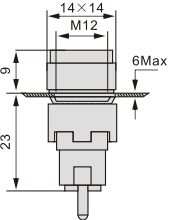
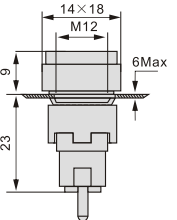
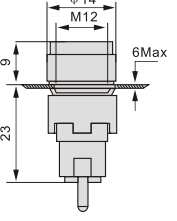
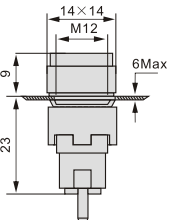
TA16系列按钮 TA16 series push button

信号灯 Indicator	说明 Description	工作状态 Seitehing action	灯电压 Lamp voltage	颜色 Color	型号 Type	外形尺寸 Dimesions
	圆形钥匙钮 Round key selectors			● Black	TA16-E11Y/□ □ TA16-E22Y/□ □	
					TA16-E22YS/□ □	
	方形钥匙钮 Square key selectors			● Black	TA16-E11YF/□ □ TA16-E22YF/□ □	
					TA16-E22XS/□ □	
	矩形钥匙钮 Rectangle key selectors			● Black	TA16-E11YJ/□ □ TA16-E22YJ/□ □	
					TA16-E22YSJ/□ □	
	紧急钮 Emergency stop pushbutton	按下锁定 右旋复位 Push to maintained turn right to release	AC/DC 6V 12V 24V 48V 110V DC 220V AC 220V	● Red	TA16-E11Z/□ □ TA16-E22Z/□ □	
	蘑菇钮 Mushroom pushbutton	瞬动 Momentary	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11M/□ □ TA16-E22M/□ □	
		自锁 Maintained			TA16-E11TMT/□ □ TA16-E22TMT/□ □	
	带灯蘑菇钮 Illuminated mushroom pushbutton	瞬动 Momentary	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-E11MD/□ □ TA16-E22MD/□ □	
		自锁 Maintained			TA16-E11TMTD/□ □ TA16-E22TMTD/□ □	

TA16系列按钮 TA16 series push button

信号灯 Indicator	说明 Description	工作状态 Seitehing action	灯电压 Lamp voltage	颜色 Color	型号 Type	外形尺寸 Dimesions
	圆形蜂鸣器 Round indicator buzzer	75dB在10cm处 额定电压下 2300Hz±400Hz 75db at the distance of 10cm and rated voltage supplied A间断 interrupted B长鸣 constant	AC/DC 6V 12V 24V 36V 48V	● Black	TA16-AF	
	方形蜂鸣器 Square indicator buzzer	75dB在10cm处 额定电压下 2300Hz±400Hz 75db at the distance of 10cm and rated voltage supplied A间断 interrupted B长鸣 constant	AC/DC 6V 12V 24V 36V 48V	● Black	TA16-FF	
	矩形蜂鸣器 Rectangle indicator buzzer	75dB在10cm处 额定电压下 2300Hz±400Hz 75db at the distance of 10cm and rated voltage supplied A间断 interrupted B长鸣 constant	AC/DC 6V 12V 24V 36V 48V	● Black	TA16-JF	
	圆形指示灯 Round pilot light		AC/DC 6V 12V 24V 36V 48V 110V DC 220V AC 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-C/□ □	
	方形指示灯 Square pilot light		AC/DC 6V 12V 24V 36V 48V 110V DC 220V AC 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-CF/□ □	
	矩形指示灯 Rectangle pilot light		AC/DC 6V 12V 24V 36V 48V 110V DC 220V AC 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-CJ/□ □	

TA16系列按钮 TA16 series push button

信号灯 Indicator	说明 Description	工作状态 Seitehing action	灯电压 Lamp voltage	颜色 Color	型号 Type	外形尺寸 Dimesions
	圆钮 Round pushbutton	瞬动 Momentary 自锁 Maintained		● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-F11/□ □ TA16-F22/□ □ TA16-F11T/□ □ TA16-F22T/□ □	
	方钮 Square pushbutton	瞬动 Momentary 自锁 Maintained		● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-F11F/□ □ TA16-F22F/□ □ TA16-F11TF/□ □ TA16-F22TF/□ □	
	矩钮 Rectangle pushbutton	瞬动 Momentary 自锁 Maintained		● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-F11J/□ □ TA16-F22J/□ □ TA16-F11TJ/□ □ TA16-F22TJ/□ □	
	带灯圆钮 Illuminated Round pushbutton	瞬动 Momentary 自锁 Maintained	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-F11D/□ □ TA16-F22D/□ □ TA16-F11TD/□ □ TA16-F22TD/□ □	
	带灯方钮 Illuminated Square pushbutton	瞬动 Momentary 自锁 Maintained	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-F11DF/□ □ TA16-F22DF/□ □ TA16-F11TDF/□ □ TA16-F22TDF/□ □	
	带灯矩钮 Illuminated Rectangle pushbutton	瞬动 Momentary 自锁 Maintained	AC/DC 6V 12V 24V 48V 127V 220V	● Red ● Green/PG ● Yellow ● Pure Blue ○ White/PW	TA16-F11DJ/□ □ TA16-F22DJ/□ □ TA16-F11TDJ/□ □ TA16-F22TDJ/□ □	