

ONPOW 欧宝龙®

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[Http://www.onpow.com](http://www.onpow.com)



选型手册
Selection Guide

2023

A部分

A part
金属按钮
Metal push button



GQ10-K P01
Φ10mm CE



GQ12-A P01
Φ12mm CE



ONPOW6312 P01
Φ12mm CE



GQ12 P02
Φ12mm CCC/CE



GQ16 P02~03
Φ16mm UL/CCC/CE



GQ19 P04
Φ19mm CCC/CE



GQ22,25,28,30,40 P05
Φ22,25,28,30,40mm UL/CCC/CE



LAS1-AGQ P06~07
Φ16,19,22,30mm CCC/CE/UL/VDE



LAS1GQ P08
Φ19mm CCC/CE



GQ22-L, GQ25-L, GQ30-L P09
Φ22,25,30mm CCC/CE



ONPOW61 P10
Φ16,19,22,25mm CCC/CE

B部分

B part
其他开关
Other switches



ONPOW6219大电流开关 P10
Φ19mm CE



LCA大电流开关 P11
Φ19,22,25,30mm CCC/CE



MTA微行程按钮 P11
Φ16,19,22mm CE



MTC微行程按钮 P12
Φ16,19,22mm CE



ONPOW91非接触感应开关 P12
Φ19,22,25mm CE



压电陶瓷开关 P13
Φ12,16,19,22mm CE



触摸开关 P13
Φ16,19,22,25mm CE



DCRS系列编码波段开关 P14

C部分

C part

塑料按钮

Plastic push button



LTM-1系列微动开关 P14
CCC/CE



LAS2,3,4 P15
Φ12,10,8mm CCC/CE



LAS1 P16
Φ16mm CCC/CE/UL



LAS1-A P17
Φ16mm CCC/CE/UL/VDE



LAS1-B P18
Φ16mm CCC/CE/UL



LAS1-A22 P18
Φ22mm CCC/CE



LAS1-AW(P) P19
Φ22mm CCC/CE/UL/VDE



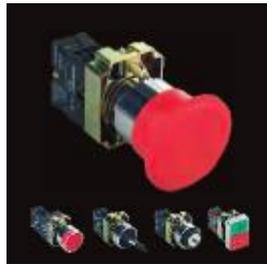
LAS0 P20~23
Φ22,25,30mm CCC/CE/VDE



ONPOW26 P23
Φ22,25mm CCC/CE



Y090 P24
Φ22,25,30mm CCC/CE



HBY5 P25
Φ22mm CCC/CE



附件 P26~28

D部分

D part

蜂鸣器

Buzzer

信号指示灯

Signal lamp

警示灯

Warning light



GQ蜂鸣器 P29
Φ16,19mm CE



GQ三色信号灯 P29
Φ8,12mm CE



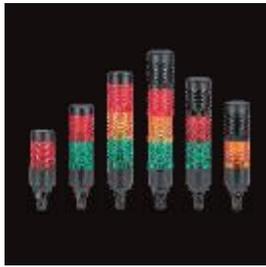
三色金属按钮 P29
Φ16,19,22mm CE



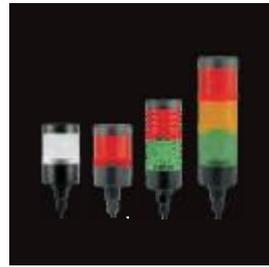
GQ信号灯 P30~32
Φ6,8,10,12,14,16,19,22,25mm CCC/CE



AD16信号灯 P33
Φ 16,22,25mm CCC/CE



HBJD-40警示灯 P34
HBJD-40A警示灯 P34
CCC/CE



HBJD-55警示灯 P34
HBJD-55A警示灯 P34
CCC/CE



HBJD-50C警示灯 P35



HBJD-70 警示灯 P35
HBJD-90 警示灯 P35

E部分

E part

按钮盒

Push button box



BXM47铝合金按钮盒 P36



BXM6076铝合金按钮盒 P36



BXB按钮盒 P36

F部分

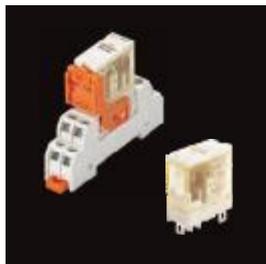
F part

继电器

Relay



ORU继电器 P37
CCC/CE



ORJ继电器 P38
CCC/CE



继电器模组 P38
CCC/CE

GQ10-K 金属按钮开关 METAL PUSH BUTTON SWITCH CE

触点结构 Contact	1NO1NC	颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel
操作类型 Operation	无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate	带灯电压 LED voltage	6V / 12V / 24V (AC/DC)		



GQ12-A 金属按钮开关 METAL PUSH BUTTON SWITCH CE

触点结构 Contact	1NO	颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel A:铝合金镀黑 A:aluminium alloy (black)
操作类型 Operation	自复 Momentary	带灯电压 LED voltage	6V / 12V / 24V (AC/DC)	防护等级 IP degree	无字母表示IP65 / FP:IP67 no letter:IP65 / FP:IP67



ONPOW6312 金属按钮开关 METAL PUSH BUTTON SWITCH New CE

触点结构 Contact	1NO	颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel
操作类型 Operation	无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate	带灯电压 LED voltage	6V / 12V / 24V (AC/DC)	防护等级 IP degree	无字母表示IP65 / FP:IP67 no letter:IP65 / FP:IP67



GQ12 金属按钮开关

METAL PUSH BUTTON SWITCH



触点结构 Contact	1NO	△ 颜色 Color	R G Y B W N	※ 防护等级 IP degree	无字母表示IP65 / FP-IP67 no letter: IP65 / FP-IP67	
操作类型 Operation	自复 Momentary	外壳材料 Crust material	N: 黄铜镀镍 N: Nickel-plated Brass	S: 不锈钢 S: Stainless steel	T: 锌铝合金(白) T: Zn-Al alloy(white)	A: 锌铝合金(黑) A: Zn-Al alloy(Black)



GQ16 金属按钮开关

METAL PUSH BUTTON SWITCH



触点结构 Contact	1NO(接线柱型可定制1NC) 1NO(screw type available 1NC)	△ 颜色 Color	R G Y B W	※ 防护等级 IP degree	无字母表示IP65 / FP-IP67 no letter: IP65 / FP-IP67
操作类型 Operation	自复 Momentary	外壳材料 Crust material	N: 黄铜镀镍 N: Nickel-plated Brass	A: 铝合金氧化 A: color anodized aluminium alloy	S: 不锈钢 S: Stainless steel



GQ16 金属按钮开关 METAL PUSH BUTTON SWITCH



触点结构 Contact	1NO(接线柱型可定制1NC) 1NO(screw type available 1NC)	△ 颜色 Color	R G Y B W	※ 防护等级 IP degree	无字母表示IP65 / FP:IP67 no letter: IP65 / FP:IP67
操作类型 Operation	自复 Momentary	▲ 带灯电压 LED voltage	6V / 12V / 24V / 110V / 220V (AC/DC)	外壳材料 Crust material	N:黄铜镀镍 N:Nickel-plated Brass A:铝合金氧化 A:color anodized aluminium alloy S:不锈钢 S:Stainless steel



GQ19 金属按钮开关 METAL PUSH BUTTON SWITCH



触点结构 Contact	1NO(超短型接线柱可定制1NC) 1NO(short screw type available 1NC)	△ 颜色 Color	R G Y B W	外壳材料 Crust material	N:黄铜镀镍 N:Nickel-plated Brass A:铝合金镀黑 A:aluminium alloy (black)	S:不锈钢 S:Stainless steel
操作类型 Operation	自复 Momentary	▲ 带灯电压 LED voltage	6V / 12V / 24V / 110V / 220V (AC/DC)			



GQ22,25,28,30,40 金属按钮开关

METAL PUSH BUTTON SWITCH

<p>□ 触点结构 Contact</p> <p>1NO1NC/2NO2NC</p>	<p>△ 颜色 Color</p> <p>R G Y B W</p>	<p>外壳材料 Crust material</p> <p>S:不锈钢 S:Stainless steel A:铝合金镀黑 A:aluminium alloy (black) PC:防紫外线抗老化塑料外壳 PC:UV Protection PC Plastic</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V / 110V / 220V (AC/DC)</p>	<p>※ 防护等级 IP degree</p> <p>无字母表示IP65 / FP:IP67(仅自复) no letter:IP65 / FP:IP67(only momentary)</p>

GQ22
(22mm)

CCC cUL us CE



GQ25
(25mm)

CCC cUL us CE



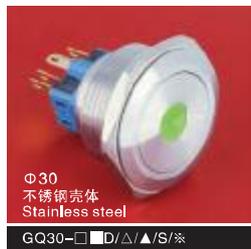
GQ28
(28mm)

CCC cUL us CE



GQ30
(30mm)

CCC cUL us CE



GQ40
(40mm)

CCC cUL us CE

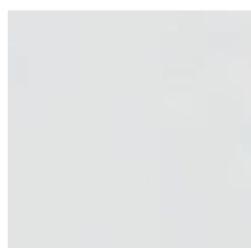


LAS1-AGQ 金属按钮开关

METAL PUSH BUTTON SWITCH

<p>□ 触点结构 Contact</p>	1NO1NC/2NO2NC	<p>△ 颜色 Color</p>	R G Y B W	<p>外壳材料 Crust material</p>	<p>C:黄铜镀铬 C: Chrome-plated Brass A:铝合金 A: Aluminium Alloy</p>	<p>S:不锈钢 S: Stainless steel</p>
<p>■ 操作类型 Operation</p>	无字母表示自复 / Z: 自锁 no letter: momentary / Z: alternate	<p>▲ 带电电压 LED voltage</p>	6V / 12V / 24V / 110V / 220V (AC/DC)	<p>※ 防护等级 IP degree</p>	无字母表示默认等级 / P: IP65 / FP: IP67 no letter: default level / P: IP65 / FP: IP67	

<p>LAS1-AGQ16 (16mm)</p> <p>CCC CE</p>	 <p>Φ16 黄铜镀铬壳体 Chrome-plated Brass</p> <p>LAS1-AGQ16-□■/C/※</p>	 <p>Φ16 黄铜镀铬壳体 Chrome-plated Brass</p> <p>LAS1-AGQ16-□■D/△/▲/C/※</p>	 <p>Φ16 黄铜镀铬壳体 Chrome-plated Brass</p> <p>LAS1-AGQ16-□■E/△/▲/C/※</p>	 <p>Φ16 黄铜镀铬壳体 Chrome-plated Brass</p> <p>LAS1-AGQ16H-□■/C/※</p>
 <p>Φ16 黄铜镀铬壳体 Chrome-plated Brass</p> <p>LAS1-AGQ16H-□■D/△/▲/C/※</p>	 <p>Φ16 黄铜镀铬壳体 Chrome-plated Brass</p> <p>LAS1-AGQ16H-□■E/△/▲/C/※</p>	 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16-□■/S/※</p>	 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16-□■D/△/▲/S/※</p>	 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16-□■E/△/▲/S/※</p>
 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16-□■ET/△/▲/S/※</p>	 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16H-□■/S/※</p>	 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16H-□■D/△/▲/S/※</p>	 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16H-□■E/△/▲/S/※</p>	 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16-□X/◆/●/△/▲/S</p>
 <p>Φ16 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ16-□■Y/◆/●/S</p>	 <p>Φ16 铝合金壳体 aluminium alloy</p> <p>LAS1-AGQ16-□TBS/※</p>	 <p>Φ16 铝合金壳体 aluminium alloy</p> <p>LAS1-AGQ16-□TSC/※</p>	 <p>Φ16 铝合金壳体 aluminium alloy</p> <p>LAS1-AGQ16-□TSD/※</p>	
<p>LAS1-AGQ (19mm)</p> <p>CCC UL US CE</p>	 <p>Φ19 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ-□■/S/※</p>	 <p>Φ19 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ-□■D/△/▲/S/※</p>	 <p>Φ19 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ-□■E/△/▲/S/※</p>	 <p>Φ19 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ-□X/◆/●/△/▲/S</p>
 <p>Φ19 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ-□Y/◆/●/S/※</p>	 <p>Φ19 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ-□■DT/△/▲/S/※</p>	 <p>Φ19 不锈钢壳体 Stainless steel</p> <p>LAS1-AGQ-□■ET/△/▲/S/※</p>	 <p>Φ19 铝合金壳体 aluminium alloy</p> <p>LAS1-AGQ-□TS/※</p>	 <p>Φ19 铝合金壳体 aluminium alloy</p> <p>LAS1-AGQ-□TBS/※</p>



LAS1GQ 金属按钮开关
METAL PUSH BUTTON SWITCH



触点结构 Contact	1NO1NC	颜色 Color	R G Y B W	外壳材料 Crust material	S: 不锈钢 S: Stainless steel A: 铝合金镀黑 A: Aluminium alloy (black)
操作类型 Operation	无字母表示自复 / Z: 自锁 no letter: momentary / Z: alternate	带灯电压 LED voltage	6V / 12V / 24V / 110V / 220V (AC/DC)	防护等级 IP degree	无字母表示IP65 / FP: IP67 (仅自复) no letter: IP65 / FP: IP67 (only momentary)



GQ★-L 金属按钮开关
METAL PUSH BUTTON SWITCH



触点结构 Contact	1NO1NC	颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel
操作类型 Operation	无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate	带灯电压 LED voltage	6V / 12V / 24V / 110V / 220V (AC/DC)	防护等级 IP degree	无字母表示IP65 / FP:IP67(仅自复) no letter: IP65 / FP: IP67(only momentary)

GQ22-L (22mm)	<p>Φ22 不锈钢壳体 Stainless steel</p> <p>GQ22-L-11■/S/※</p>	<p>Φ22 不锈钢壳体 Stainless steel</p> <p>GQ22-L-11■D/Δ/▲/S/※</p>	<p>Φ22 不锈钢壳体 Stainless steel</p> <p>GQ22-L-11■E/Δ/▲/S/※</p>	<p>Φ22 不锈钢壳体 Stainless steel</p> <p>GQ22-L-11■ET/Δ/▲/S/※</p>
	<p>Φ22 不锈钢壳体 Stainless steel</p> <p>GQ22-L-11■J/S/※</p>	<p>Φ22 不锈钢壳体 Stainless steel</p> <p>GQ22-L-11■EJ/Δ/▲/S/※</p>	<p>Φ22 不锈钢壳体 Stainless steel</p> <p>GQ22-L-11■ETJ/Δ/▲/S/※</p>	
GQ25-L (25mm)	<p>Φ25 不锈钢壳体 Stainless steel</p> <p>GQ25-L-11■/S/※</p>	<p>Φ25 不锈钢壳体 Stainless steel</p> <p>GQ25-L-11■D/Δ/▲/S/※</p>	<p>Φ25 不锈钢壳体 Stainless steel</p> <p>GQ25-L-11■E/Δ/▲/S/※</p>	<p>Φ25 不锈钢壳体 Stainless steel</p> <p>GQ25-L-11■ET/Δ/▲/S/※</p>
	<p>Φ25 不锈钢壳体 Stainless steel</p> <p>GQ25-L-11■J/S/※</p>	<p>Φ25 不锈钢壳体 Stainless steel</p> <p>GQ25-L-11■EJ/Δ/▲/S/※</p>	<p>Φ25 不锈钢壳体 Stainless steel</p> <p>GQ25-L-11■ETJ/Δ/▲/S/※</p>	
GQ30-L (30mm)	<p>Φ30 不锈钢壳体 Stainless steel</p> <p>GQ30-L-11■/S/※</p>	<p>Φ30 不锈钢壳体 Stainless steel</p> <p>GQ30-L-11■D/Δ/▲/S/※</p>	<p>Φ30 不锈钢壳体 Stainless steel</p> <p>GQ30-L-11■E/Δ/▲/S/※</p>	<p>Φ30 不锈钢壳体 Stainless steel</p> <p>GQ30-L-11■ET/Δ/▲/S/※</p>
	<p>Φ30 不锈钢壳体 Stainless steel</p> <p>GQ30-L-11■J/S/※</p>	<p>Φ30 不锈钢壳体 Stainless steel</p> <p>GQ30-L-11■EJ/Δ/▲/S/※</p>	<p>Φ30 不锈钢壳体 Stainless steel</p> <p>GQ30-L-11■ETJ/Δ/▲/S/※</p>	

ONPOW61 金属按钮开关
METAL PUSH BUTTON SWITCH



触点结构 Contact	1NO1NC/2NO2NC	颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel
操作类型 Operation	无字母表示自复 / Z:自锁 no letter. momentary / Z: alternate	带灯电压 LED voltage	6V / 12V / 24V / 110V / 220V (AC/DC)	防护等级 IP degree	无字母表示IP65 / FP:IP67 no letter. IP65 / FP:IP67

ONPOW6116 (16mm)			
	Φ16 不锈钢壳体 Stainless steel	Φ16 不锈钢壳体 Stainless steel	Φ16 不锈钢壳体 Stainless steel
	ONPOW6116F-11■/S/※	ONPOW6116F-11■E/Δ/▲/S/※	ONPOW6116F-11■ET/Δ/▲/S/※
ONPOW6119 (19mm)			
	Φ19 不锈钢壳体 Stainless steel	Φ19 不锈钢壳体 Stainless steel	Φ19 不锈钢壳体 Stainless steel
	ONPOW6119F-11■/S/※	ONPOW6119F-11■E/Δ/▲/S/※	ONPOW6119F-11■ET/Δ/▲/S/※
ONPOW6122 (22mm)			
	Φ22 不锈钢壳体 Stainless steel	Φ22 不锈钢壳体 Stainless steel	Φ22 不锈钢壳体 Stainless steel
	ONPOW6122F-□■/S/※	ONPOW6122F-□■E/Δ/▲/S/※	ONPOW6122F-□■ET/Δ/▲/S/※
ONPOW6125 (25mm)			
	Φ25 不锈钢壳体 Stainless steel	Φ25 不锈钢壳体 Stainless steel	Φ25 不锈钢壳体 Stainless steel
	ONPOW6125F-□■/S/※	ONPOW6125F-□■E/Δ/▲/S/※	ONPOW6125F-□■ET/Δ/▲/S/※

ONPOW6219 大电流金属按钮
LARGE CURRENT PUSH BUTTON



触点结构 Contact	1NO	颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel
操作类型 Operation	无字母表示自复 / Z:自锁 no letter. momentary / Z: alternate	带灯电压 LED voltage	5~6V / 12~24V	防护等级 IP degree	无字母表示IP40 / FP:IP67 no letter. IP40 / FP:IP67

Φ19 不锈钢壳体 Stainless steel	Φ19 不锈钢壳体 Stainless steel	Φ19 不锈钢壳体 Stainless steel
ONPOW6219F-10■/J/S/※	ONPOW6219F-10■E/J/▲/S/※	ONPOW6219F-10■ET/J/▲/S/※

LCA 大电流金属按钮

LARGE CURRENT PUSH BUTTON



触点结构 Contact	1NO1NC	颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel
操作类型 Operation	无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate	带灯电压 LED voltage	6V / 12V / 24V / 110V / 220V (AC/DC)	防护等级 IP degree	无字母表示IP65 / FP:IP67(仅自复) no letter: IP65 / FP:IP67(only momentary)



MTA 微行程金属按钮

MICRO TRAVEL PUSH BUTTON



颜色 Color	R G Y B W	外壳材料 Crust material	S:不锈钢 S:Stainless steel
带灯电压 LED voltage	6V / 12V / 24V	防护等级 IP degree	无字母表示IP65 / FP:IP67 no letter: IP65 / FP:IP67



MTC 微行程金属按钮 MICRO TRAVEL PUSH BUTTON **New** CE

<p>△ 颜色 Color</p> <p>R G Y B W</p>	<p>外壳材料 Crust material</p> <p>S: 不锈钢 S: Stainless steel</p>	<p>※ 防护等级 IP degree</p> <p>无字母表示IP65 / FP:IP67 no letter:IP65 / FP:IP67</p>
<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V</p>	<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	



ONPOW91 非接触感应开关 NON-CONTACT SENSOR SWITCH **New** CE

<p>带灯类型 Lamp type</p>	<p>D: 单点 / E: 环形 (19mm无环形带灯) / 无字母表示不带灯 D: Dot / E: Ring (except 19mm) / No letters: no lights</p>	<p>接线方式 Terminal type</p> <p>Y: 引线 (长度约1.2m), 需指定引线长度可定制 Y: Leading (Length approximately 1.2m), lead length can be customized</p>
<p>开关功能 Switch function</p>	<p>10B: 常开自复 (低电平输出), 10B: No momentary (low level output), 高电平输出及其他功能可定制 Other functions & high level output can be customized</p>	<p>外壳材料 Crust material</p> <p>SS: 不锈钢, 其他材质或颜色可定制 SS: Stainless steel, Other materials or colors can be customized</p>
<p>△ 颜色 Color</p>	<p>单点: NR 无红 NG 无绿 Dot: NR Null/Red NG Null/Green 环形: NR 无红 NG 无绿 RG 红绿 GR 绿/红 其他颜色可定制 Ring: NR Null/Red NG Null/Green RG Red/Green GR Green/Red other colors can be customized</p>	
<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V</p>		



PS 压电开关 CE

PIEZOELECTRIC SWITCH

<p>△ 颜色 Color</p> <p>R G Y B W</p>	<p>◆ 外壳颜色及材料 Color / Material</p> <p>NT: 镀原色 / BU: 镀蓝色 / BK: 镀黑色 / GD: 镀金色 / GN: 镀绿色 / RD: 镀红色 / SS: 不锈钢 NT: Natural anodized / BU: Blue anodized / BK: Black anodized / GD: Gold anodized / GN: Green anodized / RD: Red anodized / SS: Stainless steel</p>
<p>▲ 带灯电压 LED voltage</p> <p>5V / 12V / 24V</p>	<p>□ 电气功能 Electrical function</p> <p>10: NO(脉冲) 10: NO(pulse) 10Z: 自锁ON-OFF 10Z: Latching ON-OFF 01: NC(脉冲) 01: NC(pulse)</p>



TS 金属触摸开关 CE

METAL TOUCH SWITCH

<p>□ 开关功能 Function</p> <p>10,01,10Z,01Z,10T30,01T30,10C30,01C30</p>	<p>△ 颜色 Color</p> <p>任选两种颜色组合 Any two color combination</p>	<p>外壳材料 Crust material</p> <p>SS: 不锈钢 SS: Stainless steel</p>
<p>接线方式 Wiring</p> <p>Y 引线 (长度30cm, 可定制) Y lead (long 30mm, can be customized)</p>	<p>▲ 带灯电压 LED voltage</p> <p>5V / 12V / 24V</p>	<p>详细型号说明请参照产品手册 For detailed description, please refer to the product manual</p>



DCRS 编码波段开关 DIGITAL CODE ROTARY SWITCH CE

<input type="checkbox"/> 编码方式 Output encode model	00:点对点 / 01:二进制 / 02:二进制反码 / 03:循环二进制码(格雷码) / 04:循环二进制反码(格雷反码) 00:point-to-point / 01:binary / 02:complement binary / 03:cyclic binary code / 04:Cyclic binary complement	<input type="checkbox"/> 起点设定 Start position	0, 1, 2, 3, 4.....23
<input checked="" type="checkbox"/> 档位角度 Angle	J:15° (0~23) / N:30° (0~11)	<input checked="" type="checkbox"/> 接头方式 Socket model	无字母表示无接头 / CB:水平 / CS:垂直 no letter: no socket / CB:180° socket / CS:90° socket
<input checked="" type="checkbox"/> 终点设定 End position	0, 1, 2, 3, 4.....23		



LTM-1 微动开关 MICRO SWITCH CCC CE

LTM-1□ <input type="checkbox"/> : 传动形式 L: Transmission Type	306: 柱塞短按钮型 306: Plunger Button Type 307: 面板安装式柱塞型 307: Plunger Long Button Type 308: 面板安装式滚轮柱塞型 308: Roller Plunger type	309: 面板安装式交叉滚轮柱塞型 309: Cross roller plunger type 701: 杠杆型 701: Lever Type 702: 短杠杆型 702: Short Lever Type	703: 滚轮杠杆型 703: Roller Lever Type 704: 滚轮短杠杆型 704: Roller Short Lever Type 705: 滚轮长杠杆型 705: Roller Long Lever Type
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LAS2(3,4) 按钮开关

PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>11/22</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>	
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V / 110V / 220V (AC/DC)</p>	

 <p>Φ12 信号灯 signal lamp</p> <p>LAS2Y-D/△/▲</p>	 <p>Φ12 信号灯 signal lamp</p> <p>LAS2F-D/△/▲</p>	 <p>Φ12 信号灯 signal lamp</p> <p>LAS2J-D/△/▲</p>	 <p>Φ12 按钮 push button</p> <p>LAS2Y-□■/△</p>	 <p>Φ12 带灯按钮 illuminated push button</p> <p>LAS2Y-□■/△/▲</p>
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 <p>Φ12 按钮 push button</p> <p>LAS2F-□■/△</p>	 <p>Φ12 带灯按钮 illuminated push button</p> <p>LAS2F-□■/△/▲</p>	 <p>Φ12 按钮 push button</p> <p>LAS2J-□■/△</p>	 <p>Φ12 带灯按钮 illuminated push button</p> <p>LAS2J-□■/△/▲</p>
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 <p>Φ10 信号灯 signal lamp</p> <p>LAS3Y-D/△/▲</p>	 <p>Φ10 信号灯 signal lamp</p> <p>LAS3F-D/△/▲</p>	 <p>Φ10 信号灯 signal lamp</p> <p>LAS3J-D/△/▲</p>	 <p>Φ10 按钮 push button</p> <p>LAS3Y-11■/△</p>	 <p>Φ19 带灯按钮 illuminated push button</p> <p>LAS3Y-11■/△/▲</p>
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 <p>Φ10 按钮 push button</p> <p>LAS3F-11■/△</p>	 <p>Φ10 带灯按钮 illuminated push button</p> <p>LAS3F-11■/△/▲</p>	 <p>Φ10 按钮 push button</p> <p>LAS3J-11■/△</p>	 <p>Φ10 带灯按钮 illuminated push button</p> <p>LAS3J-11■/△/▲</p>
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 <p>Φ8 信号灯 signal lamp</p> <p>LAS4Y-D/△/▲</p>	 <p>Φ8 信号灯 signal lamp</p> <p>LAS4F-D/△/▲</p>	 <p>Φ8 信号灯 signal lamp</p> <p>LAS4J-D/△/▲</p>	 <p>Φ8 按钮 push button</p> <p>LAS4Y-11■/△</p>	 <p>Φ8 带灯按钮 illuminated push button</p> <p>LAS4Y-11■/△/▲</p>
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 <p>Φ8 按钮 push button</p> <p>LAS4F-11■/△</p>	 <p>Φ8 带灯按钮 illuminated push button</p> <p>LAS4F-11■/△/▲</p>	 <p>Φ8 按钮 push button</p> <p>LAS4J-11■/△</p>	 <p>Φ8 带灯按钮 illuminated push button</p> <p>LAS4J-11■/△/▲</p>
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LAS1 按钮开关

PUSH BUTTON SWITCH



<input type="checkbox"/> 触点结构 Contact	11	<input type="checkbox"/> 颜色 Color	R G Y B W N	
<input checked="" type="checkbox"/> 操作类型 Operation	无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate	<input checked="" type="checkbox"/> 带灯电压 LED voltage	6V / 12V / 24V / 110V / 220V (AC/DC)	



Φ16
信号灯
signal lamp

LAS1Y-D/Δ/▲



Φ16
按钮
push button

LAS1Y-□■/JC/Δ/▲



Φ16
蘑菇钮可带灯
illuminated mushroom

LAS1M-□■/JC/Δ/▲



Φ16
旋钮
selector

LAS1Y-□X/2/JC/Δ



Φ16
钥匙钮
key lock switch

LAS1Y-□Y/2/JC



Φ16
信号灯
signal lamp

LAS1F-D/Δ/▲



Φ16
按钮
push button

LAS1F-□■/JC/Δ/▲



Φ16
带灯按钮
illuminated push button

LAS1F-□■/JC/Δ/▲



Φ16
旋钮
selector

LAS1F-□X/2/JC/Δ



Φ16
钥匙钮
key lock switch

LAS1F-□Y/2/JC



Φ16
信号灯
signal lamp

LAS1J-D/Δ/▲



Φ16
按钮
push button

LAS1J-□■/JC/Δ/▲



Φ16
带灯按钮
illuminated push button

LAS1J-□■/JC/Δ/▲



Φ16
旋钮
selector

LAS1J-□X/2/JC/Δ



Φ16
钥匙钮
key lock switch

LAS1J-□Y/2/JC

LAS1 系列 A 型 按钮开关

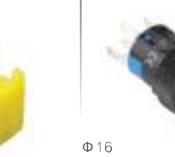
SERIES A TYPE PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>11/22</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>	<p>※ 防护等级 IP degree</p> <p>无字母表示 IP40 / P:IP65 no letter: IP40 / P:IP65</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V / 110V / 220V (AC/DC)</p>	<p>◇ 操作类别 Position</p> <p>2:二位 / 3:三位 2:two position / 3:three position</p> <p>◆ 动作类型 Action type</p> <p>1:保持式 / 3:全自复式 1:maintain / 3:return</p>

 <p>Φ16 信号灯 signal lamp</p> <p>LAS1-AY-D/Δ/▲/※</p>	 <p>Φ16 按钮 push button</p> <p>LAS1-AY-□■/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-AY-□■/Δ/▲/※</p>	 <p>Φ16 蘑菇按钮 mushroom</p> <p>LAS1-AM-□■/Δ/※</p>	 <p>Φ16 带灯蘑菇按钮 illuminated mushroom</p> <p>LAS1-AM-□■/Δ/▲/※</p>
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 <p>Φ16 信号灯 signal lamp</p> <p>LAS1-AF-D/Δ/▲/※</p>	 <p>Φ16 按钮 push button</p> <p>LAS1-AF-□■/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-AF-□■/Δ/▲/※</p>	 <p>Φ16 按钮 push button</p> <p>LAS1-ADF-□■/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-ADF-□■/Δ/▲/※</p>
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 <p>Φ16 信号灯 signal lamp</p> <p>LAS1-AJ-D/Δ/▲/※</p>	 <p>Φ16 按钮 push button</p> <p>LAS1-AJ-□■/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-AJ-□■/Δ/▲/※</p>	 <p>Φ16 按钮 push button</p> <p>LAS1-ADJ-□■/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-ADJ-□■/Δ/▲/※</p>
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 <p>Φ16 旋钮 selector</p> <p>LAS1-AY-□X/◇◆/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-AY-□X/◇◆/Δ/▲/※</p>	 <p>Φ16 钥匙钮 key lock switch</p> <p>LAS1-AY-□Y/◇◆/※</p>	 <p>Φ16 蜂鸣器 buzzer</p> <p>LAS1-AY-B/▲</p>	 <p>Φ16 信号灯 signal lamp</p> <p>LAS1-AY-DS/Δ/▲/※</p>
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 <p>Φ16 旋钮 selector</p> <p>LAS1-AF-□X/◇◆/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-AF-□X/◇◆/Δ/▲/※</p>	 <p>Φ16 钥匙钮 key lock switch</p> <p>LAS1-AF-□Y/◇◆/※</p>	 <p>Φ16 蜂鸣器 buzzer</p> <p>LAS1-AF-B/▲</p>	 <p>Φ16 急停按钮 emergency switch</p> <p>LAS1-AY-□TS/Δ/▲/※</p>
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 <p>Φ16 旋钮 selector</p> <p>LAS1-AJ-□X/◇◆/Δ/※</p>	 <p>Φ16 带灯按钮 illuminated push button</p> <p>LAS1-AJ-□X/◇◆/Δ/▲/※</p>	 <p>Φ16 钥匙钮 key lock switch</p> <p>LAS1-AJ-□Y/◇◆/※</p>	 <p>Φ16 蜂鸣器 buzzer</p> <p>LAS1-AJ-B/▲</p>	 <p>Φ16 急停按钮 emergency switch</p> <p>LAS1-AY-□TSB/Δ/▲/※</p>
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LAS1 系列 B 型 按钮开关
SERIES B TYPE PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>11/22/33</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>	<p>◇ 操作类别 Position</p> <p>2:二位置 / 3:三位置 2:two position / 3:three position</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V / 110V / 220V (AC/DC)</p>	<p>◆ 动作类型 Action type</p> <p>1:保持式 / 3:全自复式 / 2:半自复式 1:maintain / 3:return / 2:half-return</p>

 Φ16 信号灯 signal lamp LAS1-BY-D/△/▲	 Φ16 按钮 push button LAS1-BY-□■/△	 Φ16 带灯按钮 illuminated push button LAS1-BY-□■/△/▲	 Φ16 旋钮 selector LAS1-BY-□X/◇◆	 Φ16 钥匙钮 key lock switch LAS1-BY-□Y/◇◆
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 Φ16 信号灯 signal lamp LAS1-BF-D/△/▲	 Φ16 按钮 push button LAS1-BF-□■/△	 Φ16 带灯按钮 illuminated push button LAS1-BF-□■/△/▲	 Φ16 旋钮 selector LAS1-BF-□X/◇◆	 Φ16 钥匙钮 key lock switch LAS1-BF-□Y/◇◆
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 Φ16 信号灯 signal lamp LAS1-BJ-D/△/▲	 Φ16 按钮 push button LAS1-BJ-□■/△	 Φ16 带灯按钮 illuminated push button LAS1-BJ-□■/△/▲	 Φ16 旋钮 selector LAS1-BJ-□X/◇◆	 Φ16 钥匙钮 key lock switch LAS1-BJ-□Y/◇◆
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 Φ16 蘑菇钮 mushroom LAS1-BM-□■/△	 Φ16 急停钮可带灯 (illuminated) emergency push button LAS1-BY-□TSA/△ LAS1-BY-□TSA/△/▲	 Φ16 急停钮可带灯 (illuminated) emergency push button LAS1-BY-□TSA/△/S10 LAS1-BY-□TSA/△/▲/S10	 Φ16 急停钮 emergency switch LAS1-BY-□TSB/△	 Φ16 急停钮 emergency switch LAS1-BY-□TSB/△/S10
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LAS1 系列 A22 按钮开关
SERIES A22 PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>见型号下方注解 See the note below the model</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>	<p>防护等级 IP degree</p> <p>IP65</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V / 110V / 220V (AC/DC)</p>	

 Φ22 按钮可带灯 (illuminated) push button LAS1-A22Y-□■/△/▲ □: 11/22	 Φ22 急停钮 emergency switch LAS1-A22Y-□TSB □: 10/01/11/20/02	 Φ22 急停钮带灯 illuminated emergency switch LAS1-A22Y-□TSB/△/▲ □: 10/01/11/20/02	 Φ22 急停钮 emergency switch LAS1-A22Y-□TSB/L □: 10/01/11/20/02	 Φ22 急停钮带灯 illuminated emergency switch LAS1-A22Y-□TSB/L/△/▲ □: 10/01/11/20/02
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LAS1 系列 A 型 $\Phi 22$ 按钮开关

SERIES A TYPE $\Phi 22$ PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>11/22</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>	<p>※ 防护等级 IP degree</p> <p>无字母表示IP40 / P-IP65 no letter: IP40 / P-IP65</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V / 12V / 24V / 110V / 220V (AC/DC)</p>	<p>◇ 操作类别 Position</p> <p>2:二位置 / 3:三位置 2:two position / 3:three position</p> <p>◆ 动作类型 Action type</p> <p>1:保持式 / 3:全自复式 1:maintain / 3:return</p>



Φ22
信号灯
signal lamp

LAS1-APY-D/△/▲/※



Φ22
按钮可带灯
(illuminated) push button

LAS1-APY-□■/△/▲/※



Φ22
旋柄可带灯B型
(illuminated) type B selector

LAS1-APY-□XB/◇◆/△/▲/※



Φ22
钥匙可带灯
(illuminated) key lock switch

LAS1-APY-□Y/◇◆/△/▲/※



Φ22
急停按钮
emergency switch

LAS1-APY-□TS/※



21x21
信号灯
signal lamp

LAS1-APF-D/△/▲/※



21x21
按钮可带灯
(illuminated) push button

LAS1-APF-□■/△/▲/※



21x21
旋柄可带灯B型
(illuminated) type B selector

LAS1-APF-□XB/◇◆/△/▲/※



21x21
钥匙可带灯
(illuminated) key lock switch

LAS1-APF-□Y/◇◆/△/▲/※



Φ22
急停按钮
emergency switch

LAS1-APY-□TSB



21x27
信号灯
signal lamp

LAS1-APJ-D/△/▲/※



21x27
按钮可带灯
(illuminated) push button

LAS1-APJ-□■/△/▲/※



21x27
旋柄可带灯B型
(illuminated) type B selector

LAS1-APJ-□XB/◇◆/△/▲/※



21x27
钥匙可带灯
(illuminated) key lock switch

LAS1-APJ-□Y/◇◆/△/▲/※



Φ22
急停按钮
emergency switch

LAS1-APY-□TSC



Φ22
信号灯
signal lamp

LAS1-AWY-D/△/▲/※



Φ22
按钮可带灯
(illuminated) push button

LAS1-AWY-□■/△/▲/※



Φ22
旋柄可带灯B型
(illuminated) type B selector

LAS1-AWY-□XB/◇◆/△/▲/※



Φ22
钥匙可带灯
(illuminated) key lock switch

LAS1-AWY-□Y/◇◆/△/▲/※



Φ22
按钮可带灯
(illuminated) push button

LAS1-AWY-□■T/△/▲/※



21x21
信号灯
signal lamp

LAS1-AWF-D/△/▲/※



21x21
按钮可带灯
(illuminated) push button

LAS1-AWF-□■/△/▲/※



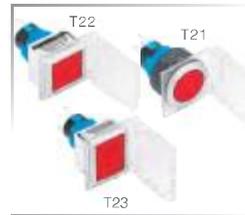
21x21
旋柄可带灯B型
(illuminated) type B selector

LAS1-AWF-□XB/◇◆/△/▲/※



21x21
钥匙可带灯
(illuminated) key lock switch

LAS1-AWF-□Y/◇◆/△/▲/※



加装防护罩效果图
Preview With Switch Guard



21x27
信号灯
signal lamp

LAS1-AWJ-D/△/▲/※



21x27
按钮可带灯
(illuminated) push button

LAS1-AWJ-□■/△/▲/※



21x27
旋柄可带灯B型
(illuminated) type B selector

LAS1-AWJ-□XB/◇◆/△/▲/※



21x27
钥匙可带灯
(illuminated) key lock switch

LAS1-AWJ-□Y/◇◆/△/▲/※

LAS0 系列 K(L) 型 按钮开关

SERIES K(L) TYPE PUSH BUTTON SWITCH



触点结构 Contact	01/10/02/20/11/22/33/44	操作位置 Position	2:二位置 / 3:三位置 2:two position / 3:three position	颜色 color	R G Y B W N
操作类型 Operation	无字母表示自复 / Z:自锁 no letter/momentary / Z:alternate	动作类型 Action type	1:保持式 / 2:半自复式 / 3:全自复式 1:maintain / 2:half return / 3:return	带灯电压 LED voltage	6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)
防护等级 IP degree	无字母表示IP40 / P:IP65 no letter/IP40 / P:IP65				

LAS0系列L型 LAS0 series Type L



Φ22,25
信号灯
signal lamp

LAS0-L-D/△/▲/※

Φ22,25
环形信号灯
ring signal lamp

LAS0-L-EA/△/▲/※

Φ22,25
环形信号灯
ring signal lamp

LAS0-L-EB/△/▲/※

Φ22,25
平钮可带灯
illuminated push button

LAS0-L-□■/△/▲/※



Φ22,25
环形带灯钮
ring illuminated push button

LAS0-L-□■EA/△/▲/※

Φ22,25
环形带灯钮
ring illuminated push button

LAS0-L-□■EB/△/▲/※

Φ22,25
金属平钮
push button

LAS0-L-□■P/※

Φ22,25
金属球形钮
push button

LAS0-L-□■Q/※

Φ22,25
旋钮
selector

LAS0-L-□X/◇/※



Φ22,25
B型旋柄钮
type B selector

LAS0-L-□XB/◇/※

Φ22,25
钥匙钮
key lock switch

LAS0-L-□YA/◇/※

LAS0系列K型 LAS0 series Type K



Φ22,25
信号灯
signal lamp

LAS0-K-D/△/▲/※

Φ22,25
环形信号灯
ring signal lamp

LAS0-K-EA/△/▲/※

Φ22,25
环形信号灯
ring signal lamp

LAS0-K-EB/△/▲/※

Φ22,25
平钮可带灯
illuminated push button

LAS0-K-□■/△/▲/※



Φ22,25
环形带灯钮
ring illuminated push button

LAS0-K-□■EA/△/▲/※

Φ22,25
环形带灯钮
ring illuminated push button

LAS0-K-□■EB/△/▲/※

Φ22,25
金属平钮
push button

LAS0-K-□■P/※

Φ22,25
金属球形钮
push button

LAS0-K-□■Q/※

Φ22,25
旋钮
selector

LAS0-K-□X/21/※



Φ22,25
A型旋柄钮
type A selector

LAS0-K-□XA/21/※

Φ22,25
B型旋柄钮
type B selector

LAS0-K-□XB/◇/▲/※

Φ22,25
D型旋柄钮
type D selector

LAS0-K-□XD/◇/※

Φ22,25
钥匙钮
key lock switch

LAS0-K-□YA/◇/※

Φ22,25
A型带灯蘑菇钮
type A mushroom(illuminated)

LAS0-K-□■MA/△/▲/※



Φ22.25
B型蘑菇钮
type B mushroom

LASO-K-□■MB/△/※

Φ22.25
A型急停钮
type A emergency push button

LASO-K-□■TSA/R/※

Φ22.25
B型急停钮
type B emergency push button

LASO-K-□■TSB

Φ22.25
C型急停钮
type C emergency push button

LASO-K-□■TSC/※

Φ22.25
钥匙急停钮
key emergency switch

LASO-K-□■YTS



Φ22.25
双按钮
push button

LASO-K-□■S/▲



Φ22.25
摇柄开关2位置
crank switch 2P

LASO-K-20C2◆



Φ22.25
摇柄开关4位置
crank switch 4P

LASO-K-40C4◆

LASO 系列 K30 型 按钮开关

SERIES K30 TYPE PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>01/10/02/20/11/22/33/44</p>	<p>◇ 操作位置 Position</p> <p>2:二位置 / 3:三位置 2:two position / 3:three position</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter:momentary / Z:alternate</p>	<p>◆ 动作类型 Action type</p> <p>1:保持式 / 2:半自复式 / 3:全自复式 1:maintain / 2:half return / 3:return</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)</p>



Φ30
信号灯
signal lamp

LASO-K30-D/△/▲/S

Φ30
平钮
push button

LASO-K30-□■/△/▲/S

Φ30
信号灯
signal lamp

LASO-K30-D/△/▲

Φ30
环形信号灯
ring signal lamp

LASO-K30-EA/△/▲

Φ30
环形信号灯
ring signal lamp

LASO-K30-EB/△/▲

Φ30
平钮
push button

LASO-K30-□■/△/▲

Φ30
金属平钮
push button

LASO-K30-□■P

Φ30
环形带灯钮
ring illuminated push button

LASO-K30-□■EA/△/▲

Φ30
环形带灯钮
ring illuminated push button

LASO-K30-□■EB/△/▲

Φ30
旋钮
selector

LASO-K30-□X/◇◆

Φ30
B型旋钮
type B selector

LASO-K30-□XB/◇◆

Φ30
C型旋钮
type C selector

LASO-K30-□XC/◇◆

Φ30
钥匙钮
key lock switch

LASO-K30-□YA/◇◆

Φ30
蘑菇钮
mushroom

LASO-K30-□■MA/△/▲

Φ30
B型蘑菇钮
type B mushroom

LASO-K30-□■MB/△

Φ30
C型蘑菇钮
type C mushroom

LASO-K30-□MC/△/▲

Φ30
钥匙急停钮
key emergency switch

LASO-K30-□YTS

Φ30
A型急停钮
type A emergency push button

LASO-K30-□TSA

Φ30
C型急停钮
type C emergency push button

LASO-K30-□TSC

Φ30
D型急停钮
type D emergency push button

LASO-K30-□TSD

LASO 系列 A3 型 按钮开关

SERIES A3 TYPE PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>01/10/02/20/11/22/33/44</p>	<p>◇ 操作位置 Position</p> <p>2:二位置 / 3:三位置 2:two position / 3:three position</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter:momentary / Z:alternate</p>	<p>◆ 动作类型 Action type</p> <p>1:保持式 / 2:半自复式 / 3:全自复式 1:maintain / 2:half return / 3:return</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)</p>



LASO 系列 B3 型 按钮开关

SERIES B3 TYPE PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>01/10/02/20/11/22/33/44</p>	<p>◇ 操作位置 Position</p> <p>2:二位置 / 3:三位置 2:two position / 3:three position</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter:momentary / Z:alternate</p>	<p>◆ 动作类型 Action type</p> <p>1:保持式 / 2:半自复式 / 3:全自复式 1:maintain / 2:half return / 3:return</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)</p>



LASO 系列 Q 型 按钮开关

SERIES Q TYPE PUSH BUTTON SWITCH



<input type="checkbox"/> 触点结构 Contact	01/10/02/20/11/22/33/44	<input type="checkbox"/> 操作位置 Position	2:二位置 / 3:三位置 2:two position / 3:three position	<input type="triangle-up"/> 颜色 Color	R G Y B W N
<input type="checkbox"/> 操作类型 Operation	无字母表示自复 / Z:自锁 no letter:momentary / Z:alternate	<input type="checkbox"/> 动作类型 Action type	1:保持式 / 2:半自复式 / 3:全自复式 1:maintain / 2:half return / 3:return	<input type="triangle-up"/> 带灯电压 LED voltage	6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)

 <p>Φ22,25 信号灯 signal lamp</p> <p>LASO-Q-DS/Δ/▲</p>	 <p>Φ22,25,30 信号灯 signal lamp</p> <p>LASO-Q-D/Δ/▲</p>	 <p>Φ22,25 平钮 push button</p> <p>LASO-Q-□S/Δ LASO-Q-□S/Δ/▲</p>	 <p>Φ22,25,30 平钮 push button</p> <p>LASO-Q-□/Δ LASO-Q-□/Δ/▲</p>	 <p>Φ22,25,30 高钮 push button</p> <p>LASO-Q-□G/Δ LASO-Q-□G/Δ/▲</p>
 <p>Φ22,25,30 蘑菇钮 mushroom</p> <p>LASO-Q-□M/Δ LASO-Q-□M/Δ/▲</p>	 <p>Φ22,25,30 急停钮 emergency push button</p> <p>LASO-Q-□TS LASO-Q-□TS/Δ/▲</p>	 <p>Φ22,25,30 旋钮 selector</p> <p>LASO-Q-□X/◇/Δ LASO-Q-□X/◇/Δ/▲</p>	 <p>Φ22,25,30 旋钮 selector</p> <p>LASO-Q-□XB/◇/Δ</p>	 <p>Φ22,25,30 钥匙钮 key lock switch</p> <p>LASO-Q-□Y/◇</p>
 <p>Φ22,25,30 蘑菇钥匙钮 mushroom key lock switch</p> <p>LASO-Q-□YM/◇/Δ</p>				

ONPOW26 按钮开关

PUSH BUTTON SWITCH



<input type="checkbox"/> 触点结构 Contact	01/10/11/22/04/40	<input type="triangle-up"/> 颜色 Color	R G Y B W N	<input type="triangle-up"/> 带灯电压 LED voltage	6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)
<input type="checkbox"/> 操作类型 Operation	无字母表示自复 / Z:自锁 no letter:momentary / Z:alternate	<input type="checkbox"/> 操作位置 Position	2:二位置 / 3:三位置 2:two position / 3:three position	<input type="checkbox"/> 动作类型 Action type	1:保持式 / 2:半自复式 / 3:全自复式 1:maintain / 2:half return / 3:return
<input type="checkbox"/> 防护等级 IP degree	无字母表示IP40 / P:IP65 no letter:IP40 / P:IP65				

 <p>Φ22 平钮 push button</p> <p>ONPOW26-□P/※</p>	 <p>Φ22 平钮可带灯 illuminated push button</p> <p>ONPOW26-□/Δ/▲/※</p>	 <p>Φ22 环形带灯钮 ring illuminated push button</p> <p>ONPOW26-□E/Δ/▲/※</p>	 <p>Φ22 旋钮 selector</p> <p>ONPOW26-□X/◇/※</p>	 <p>Φ22 钥匙钮 key lock switch</p> <p>ONPOW26-□Y/◇/※</p>
 <p>Φ22 蘑菇钮 mushroom</p> <p>ONPOW26-□M/Δ/▲/※</p>	 <p>Φ22 蘑菇钮 mushroom</p> <p>ONPOW26-□MB/Δ/▲/※</p>	 <p>Φ22 急停钮 emergency push button</p> <p>ONPOW26-□TSA/Δ/▲/※</p>	 <p>Φ22 急停钮 emergency push button</p> <p>ONPOW26-□TSB/Δ/▲/※</p>	 <p>Φ22 急停钮 emergency push button</p> <p>ONPOW26-□TSC/Δ/▲/※</p>

Y090 按钮开关

PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>01/10/02/20/11/22/33/44</p>	<p>◇ 操作位置 Position</p> <p>2:二位置 / 3:三位置 2:two position / 3:three position</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter:momentary / Z:alternate</p>	<p>◆ 动作类型 Action type</p> <p>1:保持式 / 2:半自复式 / 3:全自复式 1:maintain / 2:half return / 3:return</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)</p>



Φ22,25
信号灯
signal lamp

Y090-DS/Δ/▲/※



Φ22,25,30
信号灯
signal lamp

Y090-D/Δ/▲



Φ22,25,30
信号灯
signal lamp

Y090-BD/Δ/▲



Φ22,25
平钮
push button

Y090-□■S/Δ
Y090-□■S/Δ/▲



Φ22,25,30
平钮
push button

Y090-□■/Δ
Y090-□■/Δ/▲



Φ22,25,30
高钮
push button

Y090-□■G/Δ
Y090-□■G/Δ/▲



Φ22,25,30
蘑菇钮
mushroom

Y090-□■M/Δ
Y090-□■M/Δ/▲



Φ22,25,30
急停钮
emergency push button

Y090-□TS30/Δ
Y090-□TS30/Δ/▲



Φ22,25,30
急停钮
emergency push button

Y090-□TS30/Δ/T14/2266
Y090-□TS30/Δ/▲/T14/2266



Φ22,25,30
急停钮
emergency push button

Y090-□TS/Δ
Y090-□TS/Δ/▲



Φ22,25,30
急停钮
emergency push button

Y090-□TS/Δ/T14/2276
Y090-□TS/Δ/▲/T14/2276



Φ22,25,30
旋钮
selector

Y090-□X/◇◆/Δ
Y090-□X/◇◆/Δ/▲



Φ22,25,30
旋钮
selector

Y090-□XB/◇◆/Δ



Φ22,25,30
钥匙钮
key lock switch

Y090-□Y/◇◆



Φ22,25,30
蘑菇钥匙钮
mushroom key lock switch

Y090-□YM/◇◆/Δ



Φ22,25,30
蜂鸣器
buzzer

Y090-M/▲
Y090-JM/▲



Φ22,25,30
闪光灯
flash

Y090-S/Δ/▲



Φ22,25,30
闪光蜂鸣器
flash buzzer

Y090-SM/Δ/▲

HBY5 按钮开关
PUSH BUTTON SWITCH



<p>□ 触点结构 Contact</p> <p>01/10/11/22/33/44</p>	<p>△ 颜色 Color</p> <p>R G Y B W N</p>	<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)</p>
<p>■ 操作类型 Operation</p> <p>无字母表示自复 / Z:自锁 no letter: momentary / Z: alternate</p>	<p>※ 防护等级 IP degree</p> <p>无字母表示IP40 / P:IP65 no letter: IP40 / P:IP65</p>	<p>★ 头部形状 Head shape</p> <p>J:平钮+平钮 / S:平钮+高钮 J: flat button + flat button / S: flat button + high button</p>
<p>◇ 操作位置 Position</p> <p>2:二位置 / 3:三位置 2: two position / 3: three position</p>	<p>◆ 动作类型 Action type</p> <p>1:保持式 / 2:半自复式 / 3:全自复式 1: maintain / 2: half return / 3: return</p>	



Φ22
信号灯
signal lamp

HBY5-D/Δ/▲



Φ22
平钮
push button

HBY5-□■/Δ/※



Φ22
带灯钮
illuminated push button

HBY5-□■D/Δ/▲



Φ22
蘑菇钮
mushroom

HBY5-□■M/Δ/※



Φ22
钥匙钮
key lock switch

HBY5-□Y/◇◆/※



Φ22
旋钮
selector

HBY5-□X/◇◆/※



Φ22
旋柄钮
selector

HBY5-□XB/◇◆/※



Φ22
双位钮
push button

HBY5★-□



Φ22
双位钮
push button

HBY5S-□D/▲



Φ22
急停钮
emergency push button

HBY5-□TS/Δ/※



Φ22
推拉式急停钮
push-pull emergency pushbutton

HBY5-□MT/Δ/※



HBY5系列经济型产品
HBY5 series economical type



Φ22
经济钮
push button

HBY5E1-□■/Δ/※



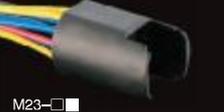
自锁模块
alternate module

HBY5-F1

按钮附件

Push Button Accessories

<input type="checkbox"/> 开关类型 Switch type	11, 22 无字表示不带开关 No words without switch	<input type="checkbox"/> 颜色 Color	R(红)Y(黄)B(蓝)N(黑) R(red)Y(yellow)B(blue)N(black)
<input checked="" type="checkbox"/> 带灯类型 LED type	D(带灯) 无字表示不带灯 No words without light		

 <p>M01 Φ16 面板塞③ Panel plug③ Φ16mm各系列通用 for Φ16mm products</p>	 <p>M02 Φ19 面板塞④ Panel plug④ Φ19mm各系列通用 for Φ19mm products</p>	 <p>M03 Φ22 面板塞⑤ Panel plug⑤ Φ22mm各系列通用 for Φ22mm products</p>	 <p>M04 Φ25 面板塞⑥ Panel plug⑥ Φ25mm各系列通用 for Φ25mm products</p>	 <p>M11 焊接插座 Solder terminal 适用GQ22系列 for GQ22 series</p>
 <p>M11-A 线路板插座 PC board terminals 适用GQ22系列 for GQ22 series</p>	 <p>M12-12B 密封罩 Seal cover 适用GQ12圆形头部 for GQ12 round head</p>	 <p>M12-12F 密封罩 Seal cover 适用GQ12-A扁平圆形头部 for GQ12-A flat round head</p>	 <p>M12-12H 密封罩 Seal cover 适用GQ12-A高平圆形头部 for GQ12-A high round head</p>	 <p>M12-16F 密封罩 Seal cover 适用Φ16mm扁平圆形头部 for Φ16mm flat round head</p>
 <p>M12-16H 密封罩 Seal cover 适用Φ16mm高平圆形头部 for Φ16mm high round head</p>	 <p>M12-19F 密封罩 Seal cover 适用Φ19mm扁平圆形头部 for Φ19mm flat round head</p>	 <p>M12-19H 密封罩 Seal cover 适用Φ19mm高平圆形头部 for Φ19mm high round head</p>	 <p>M12-22F 密封罩 Seal cover 适用Φ22mm扁平圆形头部 for Φ22mm flat round head</p>	 <p>M12-22H 密封罩 Seal cover 适用Φ22mm高平圆形头部 for Φ22mm high round head</p>
 <p>M12-25F 密封罩 Seal cover 适用Φ25mm扁平圆形头部 for Φ25mm flat round head</p>	 <p>M12-25H 密封罩 Seal cover 适用Φ25mm高平圆形头部 for Φ25mm high round head</p>	 <p>M20 焊接插座 Solder terminal 适用LAS2GQ系列 for LAS2GQ series</p>	 <p>M20-A 线路板插座 PC board terminals 适用LAS2GQ系列 for LAS2GQ series</p>	 <p>M21 变径圈 (19-22) diameter changing circle (19-22) 适用Φ19mm金属按钮 for Φ19mm metal button</p>
 <p>M22-□ 快速连接插座① Quick connect socket① 适用GQ22系列 for GQ22 series</p>	 <p>M23-□ 快速连接插座② Quick connect socket② 适用GQ25, 28, 30系列 for GQ25, 28, 30 series</p>	 <p>M31-△ 快速连接端子 Fast connecting terminal 适用Φ19mm按钮插脚型, GQ22, 25, 28, 30 适用GQ25, 28, 30系列 for GQ22, 25, 28, 30</p>	 <p>M35-0608 螺母锁紧套 nut locking sleeve 适用于锁紧M6&M8螺母 Applicable to locking M6&M8 nuts</p>	 <p>M35-1216 螺母锁紧套 nut locking sleeve 适用于锁紧M12&M16螺母 Applicable to locking M12&M16 nuts</p>
 <p>M35-1922 螺母锁紧套 nut locking sleeve 适用于锁紧M19&M22螺母 Applicable to locking M19&M22 nuts</p>	 <p>M35-2530 螺母锁紧套 nut locking sleeve 适用于锁紧M25&M30螺母 Applicable to locking M25&M30 nuts</p>	 <p>S01 防护罩 switch guard LAS1(-A, B)圆形和方形按钮适用 for LAS1(-A, B) round and square push button</p>	 <p>S02 防护罩 switch guard LAS1(-A, B)矩形按钮适用 for LAS1(-A, B) rectangular push button</p>	 <p>S04 焊接插座 Solder terminal 适用LAS1-AGQ系列 for LAS1-AGQ series</p>

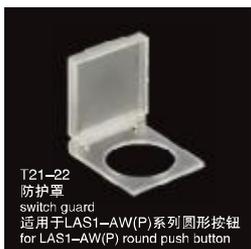
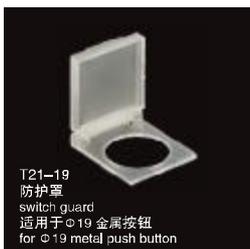
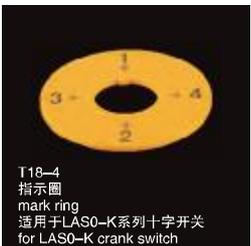
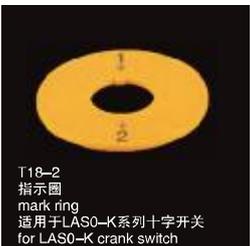
按钮附件
Push Button Accessories

<input type="checkbox"/> 开关类型 Switch type	11, 22 无字表示不带开关 No words without switch	<input type="checkbox"/> 颜色 Color	R G Y B W
<input checked="" type="checkbox"/> 带灯类型 LED type	D(带灯) 无字表示不带灯 No words without light	<input checked="" type="checkbox"/> 带灯电压 LED voltage	6V/12V/24V/110V/220V (AC/DC)

 <p>S05 线路板插座 PC board terminals 适用LAS1-AGQ系列 for LAS1-AGQ series</p>	 <p>S07 防护套 protective cover LAS1插脚型适用 for LAS1 series pin type</p>	 <p>S08 防护套 protective cover 适用LAS1-A系列 for LAS1-A series</p>	 <p>S09-S2Y 密封罩 seal cover LAS2圆形产品适用 for LAS2 round products</p>	 <p>S09-S2F 密封罩 seal cover LAS2方形产品适用 for LAS2 square products</p>
 <p>S09-S2J 密封罩 seal cover LAS2矩形产品适用 for LAS2 rectangular products</p>	 <p>S09-S1Y 密封罩 seal cover LAS1圆形产品适用 for LAS1 round products</p>	 <p>S09-S2F 密封罩 seal cover LAS1方形产品适用 for LAS1 square products</p>	 <p>S09-S1J 密封罩 seal cover LAS1矩形产品适用 for LAS1 rectangular products</p>	 <p>S10-1640 警告圈 warning circle Φ16急停按钮适用 for Φ16 emergency push button</p>
 <p>S10-2240 警告圈 warning circle Φ22急停按钮适用 for Φ22 emergency push button</p>	 <p>S14-□/△ LED灯珠 LED lamp Φ8-16产品适用 for Φ8-16 products</p>	 <p>S15 变径圈 diameter changing circle 适用LAS2系列 安装尺寸Φ16变Φ22 change installation size Φ16 to Φ22</p>	 <p>S17 面板塞① Panel plug ① Φ16mm各系列通用 for Φ16mm products</p>	 <p>S18-O 警告圈 warning circle LAS1-A适用 for LAS1-A</p>
 <p>S19 标牌框 scutcheon frame Φ16各系列通用 for Φ16mm products</p>	 <p>S20 焊接插座 Solder terminal 适用LAS2系列 for LAS2 series</p>	 <p>S20-A 线路板插座 PC board terminals 适用LAS2系列 for LAS2 series</p>	 <p>S21 焊接插座 Solder terminal 适用LAS1接插型 for LAS1 series pin type</p>	 <p>S22 线路板插座 PC board terminals 适用LAS1接插型 for LAS1 series pin type</p>
 <p>T01 密封罩 seal cover 圆形按钮适用 Φ22mm各系列通用 for Φ22 round products</p>	 <p>T02 面板塞② Panel plug ② Φ22mm各系列通用 for Φ22 products</p>	 <p>T03 标牌框① scutcheon frame ① Φ22mm各系列通用 for Φ22 products</p>	 <p>T04 标牌框② scutcheon frame ② Φ22mm各系列通用 for Φ22 products</p>	 <p>T04A 标牌框③ scutcheon frame ③ 适用于LAS0、ONPOW26</p>
 <p>T06 变径圈(22-25) diameter changing circle(22-25) Φ22mm各系列通用 for Φ22 products</p>	 <p>T08 变径圈(22-30) diameter changing circle(22-30) Y090系列、LAS0-Q系列 for Y090, LAS0-Q series</p>	 <p>T09-△ 电源箱① electric supply box ① Y090系列 for Y090 series</p>	 <p>T10-△ 电源箱② electric supply box 2 LAS0系列 for LAS0 series</p>	 <p>T12 接头防护盖 tie-in guard Y090系列 for Y090 series</p>

按钮附件
Push Button Accessories

<p>△ 颜色 Color</p> <p>R G Y B W</p>	
<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V/110V/220V (AC/DC)</p>	



金属蜂鸣器 METAL BUZZER CE

△ 颜色 Color	R G Y B W	<input type="checkbox"/> 声响类型 Sound type	M:连续声 / JM:间断声 / SM:闪光蜂鸣 M: Continuous Buzz / JM: Incontinuous Buzz / SM:Flicker Buzzer
▲ 带灯电压 LED voltage	12V / 24V	<input type="checkbox"/> 外壳材料 Crust material	S:不锈钢 S:Stainless steel



三色金属信号灯、三色金属按钮 TRICOLOR METAL SIGNAL LAMP & TRICOLOR METAL PUSH BUTTON CE

<input type="checkbox"/> 开关类型 Switch type	1NO, 1NO1NC 无字表示不带开关 No words without switch	★ 带灯结构 LED options	41 四只脚共阴三色 41 Tri-color (Common Cathode) 42 四只脚共阳三色 42 Tri-color (Common Anode)	▲ 带灯电压 LED voltage	6V/12V/24VDC
部分代号说明 Description	Y:约15cm引线 Y:About 15cm wire	<input type="checkbox"/> 外壳材料 Crust material	N:黄铜镀镍 / S:不锈钢 / A:黄铜镀黑 N:Nickel-plated Brass / S:Stainless steel / A: Brass(black)		



GQ6,8,10 金属信号灯 METAL SIGNAL LAMP



<p>△ 颜色 Color</p> <p>R G Y B W</p>	<p>头部形状 Head Shape</p> <p>T: 平型 / G: 球形 / F: 平形 T: Flat / G: Domed / F: Flat</p>	<p>部分代号说明 Description</p> <p>Y: 约15cm引线 Y: About 15cm wire</p>
<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V 110V/220V (接插型需外接) 110V/220V(Plug-in type external connection required)</p>	<p>◎ 外壳材料 Crust material</p> <p>N: 黄铜镀镍 / S: 不锈钢 / A: 黄铜镀黑 N: Nickel-plated Brass / S: Stainless steel / A: Brass(black)</p>	

<p>Φ6 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ6T-D/Δ/▲/◎</p>	<p>Φ6 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ6G-D/Δ/▲/◎</p>	<p>Φ6 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ6T-D/Y/Δ/▲/◎</p>	<p>Φ6 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ6G-D/Y/Δ/▲/◎</p>	
<p>Φ6 黄铜镀黑外壳 Brass(black)</p> <p>GQ6T-D/Δ/▲/A</p>	<p>Φ6 黄铜镀黑外壳 Brass(black)</p> <p>GQ6G-D/Δ/▲/A</p>	<p>Φ6 黄铜镀黑外壳 Brass(black)</p> <p>GQ6T-D/Y/Δ/▲/A</p>	<p>Φ6 黄铜镀黑外壳 Brass(black)</p> <p>GQ6G-D/Y/Δ/▲/A</p>	
<p>Φ8 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ8T-D/Δ/▲/◎</p>	<p>Φ8 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ8G-D/Δ/▲/◎</p>	<p>Φ8 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ8T-D/Y/Δ/▲/◎</p>	<p>Φ8 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ8G-D/Y/Δ/▲/◎</p>	<p>Φ8 黄铜镀镍外壳 Nickel-plated Brass</p> <p>GQ8F-D/Δ/▲/N</p>
<p>Φ8 黄铜镀黑外壳 Brass(black)</p> <p>GQ8T-D/Δ/▲/A</p>	<p>Φ8 黄铜镀黑外壳 Brass(black)</p> <p>GQ8G-D/Δ/▲/A</p>	<p>Φ8 黄铜镀黑外壳 Brass(black)</p> <p>GQ8T-D/Y/Δ/▲/A</p>	<p>Φ8 黄铜镀黑外壳 Brass(black)</p> <p>GQ8G-D/Y/Δ/▲/A</p>	
<p>Φ10 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ10T-D/Δ/▲/◎</p>	<p>Φ10 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ10G-D/Δ/▲/◎</p>	<p>Φ10 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ10T-D/Y/Δ/▲/◎</p>	<p>Φ10 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ10G-D/Y/Δ/▲/◎</p>	
<p>Φ10 黄铜镀黑外壳 Brass(black)</p> <p>GQ10T-D/Δ/▲/A</p>	<p>Φ10 黄铜镀黑外壳 Brass(black)</p> <p>GQ10G-D/Δ/▲/A</p>	<p>Φ10 黄铜镀黑外壳 Brass(black)</p> <p>GQ10T-D/Y/Δ/▲/A</p>	<p>Φ10 黄铜镀黑外壳 Brass(black)</p> <p>GQ10G-D/Y/Δ/▲/A</p>	

GQ12,14,16 金属信号灯
METAL SIGNAL LAMP



<p>△ 颜色 Color</p> <p>R G Y B W</p>	<p>头部形状 Head Shape</p> <p>T: 平型 / G: 球形 / F: 平形 T: Flat / G: Domed / F: Flat</p>	<p>部分代号说明 Description</p> <p>L: 接线柱 Y: 约15cm引线 L: Screw Terminal Y: About 15cm wire</p>
<p>▲ 带灯电压 LED voltage</p> <p>6V/12V/24V/110V/220V (AC/DC)</p>	<p>◎ 外壳材料 Crust material</p> <p>N: 黄铜镀镍 / S: 不锈钢 / A: 黄铜镀黑 N: Nickel-plated Brass / S: Stainless steel / A: Brass (black)</p>	

 <p>Φ12 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ12T-D/Δ/▲/◎</p>	 <p>Φ12 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ12G-D/Δ/▲/◎</p>	 <p>Φ12 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ12T-D/Y/Δ/▲/◎</p>	 <p>Φ12 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ12G-D/Y/Δ/▲/◎</p>	 <p>Φ12 黄铜镀镍外壳 Nickel-plated Brass</p> <p>GQ12F-D/Δ/▲/N</p>
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 <p>Φ12 黄铜镀黑外壳 Brass (black)</p> <p>GQ12T-D/Δ/▲/A</p>	 <p>Φ12 黄铜镀黑外壳 Brass (black)</p> <p>GQ12G-D/Δ/▲/A</p>	 <p>Φ12 黄铜镀黑外壳 Brass (black)</p> <p>GQ12T-D/Y/Δ/▲/A</p>	 <p>Φ12 黄铜镀黑外壳 Brass (black)</p> <p>GQ12G-D/Y/Δ/▲/A</p>
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 <p>Φ14 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ14T-D/Δ/▲/◎</p>	 <p>Φ14 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ14G-D/Δ/▲/◎</p>	 <p>Φ14 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ14T-D/Y/Δ/▲/◎</p>	 <p>Φ14 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ14G-D/Y/Δ/▲/◎</p>
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 <p>Φ14 黄铜镀黑外壳 Brass (black)</p> <p>GQ14T-D/Δ/▲/A</p>	 <p>Φ14 黄铜镀黑外壳 Brass (black)</p> <p>GQ14G-D/Δ/▲/A</p>	 <p>Φ14 黄铜镀黑外壳 Brass (black)</p> <p>GQ14T-D/Y/Δ/▲/A</p>	 <p>Φ14 黄铜镀黑外壳 Brass (black)</p> <p>GQ14G-D/Y/Δ/▲/A</p>
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 <p>Φ16 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ16T-D/Δ/▲/◎</p>	 <p>Φ16 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ16G-D/Δ/▲/◎</p>	 <p>Φ16 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ16T-D/L/Δ/▲/◎</p>	 <p>Φ16 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ16G-D/L/Δ/▲/◎</p>
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 <p>Φ16 黄铜镀黑外壳 Brass (black)</p> <p>GQ16T-D/Δ/▲/A</p>	 <p>Φ16 黄铜镀黑外壳 Brass (black)</p> <p>GQ16G-D/Δ/▲/A</p>	 <p>Φ16 黄铜镀黑外壳 Brass (black)</p> <p>GQ16T-D/L/Δ/▲/A</p>	 <p>Φ16 黄铜镀黑外壳 Brass (black)</p> <p>GQ16G-D/L/Δ/▲/A</p>
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GQ19,22,25 金属信号灯 METAL SIGNAL LAMP



▲ 颜色 Color	R G Y B W	头部形状 Head Shape	G:球形 / T:平型 G:Domed / T:Flat	部分代号说明 Description	L:接线柱 L:Screw Terminal
▲ 带灯电压 LED voltage	6V/12V/24V/110V/220V (AC/DC)	◎ 外壳材料 Crust material	N:黄铜镀镍 / S:不锈钢 / A:黄铜镀黑 N:Nickel-plated Brass / S:Stainless steel / A:Brass(black)		

 <p>Φ19 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ19T-D/L/Δ/▲/◎</p>	 <p>Φ19 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ19G-D/L/Δ/▲/◎</p>	 <p>Φ19 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ19T-D/L/L/Δ/▲/◎</p>	 <p>Φ19 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ19G-D/L/L/Δ/▲/◎</p>
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 <p>Φ19 黄铜镀黑外壳 Brass(black)</p> <p>GQ19T-D/L/Δ/▲/A</p>	 <p>Φ19 黄铜镀黑外壳 Brass(black)</p> <p>GQ19G-D/L/Δ/▲/A</p>	 <p>Φ19 黄铜镀黑外壳 Brass(black)</p> <p>GQ19T-D/L/L/Δ/▲/A</p>	 <p>Φ19 黄铜镀黑外壳 Brass(black)</p> <p>GQ19G-D/L/L/Δ/▲/A</p>
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 <p>Φ22 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ22T-D/L/Δ/▲/◎</p>	 <p>Φ22 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ22G-D/L/Δ/▲/◎</p>	 <p>Φ22 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ22T-D/L/L/Δ/▲/◎</p>	 <p>Φ22 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ22G-D/L/L/Δ/▲/◎</p>
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 <p>Φ22 黄铜镀黑外壳 Brass(black)</p> <p>GQ22T-D/L/Δ/▲/A</p>	 <p>Φ22 黄铜镀黑外壳 Brass(black)</p> <p>GQ22G-D/L/Δ/▲/A</p>	 <p>Φ22 黄铜镀黑外壳 Brass(black)</p> <p>GQ22T-D/L/L/Δ/▲/A</p>	 <p>Φ22 黄铜镀黑外壳 Brass(black)</p> <p>GQ22G-D/L/L/Δ/▲/A</p>
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 <p>Φ25 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ25T-D/L/Δ/▲/◎</p>	 <p>Φ25 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ25G-D/L/Δ/▲/◎</p>	 <p>Φ25 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ25T-D/L/L/Δ/▲/◎</p>	 <p>Φ25 黄铜镀镍 / 不锈钢 Nickel-plated brass / Stainless steel</p> <p>GQ25G-D/L/L/Δ/▲/◎</p>
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 <p>Φ25 黄铜镀黑外壳 Brass(black)</p> <p>GQ25T-D/L/Δ/▲/A</p>	 <p>Φ25 黄铜镀黑外壳 Brass(black)</p> <p>GQ25G-D/L/Δ/▲/A</p>	 <p>Φ25 黄铜镀黑外壳 Brass(black)</p> <p>GQ25T-D/L/L/Δ/▲/A</p>	 <p>Φ25 黄铜镀黑外壳 Brass(black)</p> <p>GQ25G-D/L/L/Δ/▲/A</p>
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AD16 信号指示灯 SIGNAL LAMP



△ 颜色 Color		▲ 带灯电压 LED voltage	6V/12V/24V/110V/220V (AC/DC) 110V/220V (AC)	● 抗干扰等级 Anti-jamming	无字母表示普通型 / K:抗干扰 no letter: common type / K:anti-jamming type
※ 防护等级 IP degree	无字母表示IP40 / P:IP65 no letter:IP40 / P:IP65				



Φ16C型
Φ16 Type C

AD16-16C/Δ/▲



Φ16E型
Φ16 Type E

AD16-16E/Δ/▲



Φ16闪光蜂鸣器
Φ16 Flash buzzer

AD16-16M/▲
AD16-16S/▲
AD16-16SM/▲



Φ22BS型(超短型)
Φ22 BS(short)

AD16-22BS/Δ/▲



Φ22DS(超短型)
Φ22 DS(short)

AD16-22DS/Δ/▲/※



Φ22ES型(超短型)
Φ22 ES(short)

AD16-22ES/Δ/▲



Φ22HS型(超短型)
Φ22 HS(short)

AD16-22HS/Δ/▲



Φ22D型
Φ22 Type D

AD16-22D/Δ/▲/●/※



Φ22双色信号指示灯
Φ22 Dual color indicator

AD16-22D/Δ Δ/▲/●/※



Φ22闪光灯
Φ22 Flash

AD16-22S/Δ/▲



Φ22金属圈闪光灯
Φ22 Metal head flash

AD16-22GQ-D/Δ/▲
AD16-22GQ-S/Δ/▲
AD16-22GQ-SS/Δ Δ/▲



Φ22蜂鸣器
Φ22 Buzzer

AD16-22M/▲
AD16-22S/Δ/▲
AD16-22SM/Δ/▲



Φ22金属圈蜂鸣器
Φ22 Metal head buzzer

AD16-22GQ-M/▲
AD16-22GQ-SM/Δ/▲
AD16-22GQ-SSM/Δ Δ/▲

HBJD-40(A) 多层次警示灯

MULTI LEVEL WARNING LAMP



<input type="checkbox"/> 发声发光方式 Sound emitting mode	HBJD-40 D: 常亮型 DZA: 常亮连续发声 DWA: 常亮间断发声	HBJD-40A B: 长鸣间断同体蜂鸣 D: 常亮闪亮同体带灯 DB: 常亮闪亮同体带灯+长鸣间断同体蜂鸣
<input checked="" type="checkbox"/> 安装方式 Installation method	A: 标准型 Standard type B: 底座安装 Base mounting C: 螺母侧安装 Nut side installation	D: 折叠底座安装 With Folding Base E: 折叠底座安装 With Folding Base
<input type="checkbox"/> 颜色 Color		▲ 带灯电压 LED voltage 24VAC/DC 220V AC
		■ 层数 Layer 1,2,3,5
		✖ 防护等级 IP degree 无字母表示IP40 / P:IP65 no letter:IP40 / P:IP65

HBJD-40(A) □ / ■ / ▲ / ● / ✖



A 标准型
Standard type



B 底座安装
Base mounting



C 螺母侧安装
Nut side installation



D 折叠底座安装
With Folding Base



E 折叠底座安装
With Folding Base

HBJD-55(A) 多层次警示灯

MULTI LEVEL WARNING LAMP



<input type="checkbox"/> 发声发光方式 Sound emitting mode	HBJD-55 D: 常亮型 DZA: 常亮连续发声 DWA: 常亮间断发声	HBJD-55A B: 长鸣间断同体蜂鸣 D: 常亮闪亮同体带灯 DB: 常亮闪亮同体带灯+长鸣间断同体蜂鸣
<input checked="" type="checkbox"/> 安装方式 Installation method	A: 标准型 Standard type B: 底座安装 Base mounting C: 螺母侧安装 Nut side installation	D: 折叠底座安装 With Folding Base E: 折叠底座安装 With Folding Base
<input type="checkbox"/> 颜色 Color		▲ 带灯电压 LED voltage 24VAC/DC 220V AC
		■ 层数 Layer 1,2,3,5

HBJD-55(A) □ / ■ / ▲ / ●



A 标准型
Standard type



B 底座安装
Base mounting



C 螺母侧安装
Nut side installation



D 折叠底座安装
With Folding Base



E 折叠底座安装
With Folding Base

HBJD-50C 警示灯
WARNING LAMP



<input type="checkbox"/> 发声发光方式 Sound emitting mode	D:常亮 / S:闪亮 / DZ:长鸣+常亮 / SW:闪亮+间断蜂鸣	颜色 Color	R G Y	电压 Voltage	24VAC/DC
<input checked="" type="checkbox"/> 安装方式 Installation method	AP4: 航空插头GX16-4P公插 AP5: 航空插头GX16-5P公插 Y: 引线	<input checked="" type="checkbox"/> 防护等级 IP degree	信号灯: 无字母表示IP65 / FP:IP67 Signal lamp: no letter:IP65 / P:IP67 蜂鸣型: 无字母表示IP30 / P:IP65 Buzzer: no letter:IP30 / P:IP65		



HBJD-50C/□/●/※

HBJD-70, HBJD-90 警示灯
WARNING LIGHT



<input type="checkbox"/> 功能 Function	D:常亮 / DZ:常亮连续发声 / DW:常亮蜂鸣 / S:闪亮 / SZ:闪亮连续发声 / SW:闪亮蜂鸣 D: continuous light / DZ: continuous light and buzz / DW: continuous light with incontinuous buzz / S: flash / SZ: flash with incontinuous buzz / SW: flash with incontinuous buzz	<input type="checkbox"/> 颜色 Color	R G Y	<input checked="" type="checkbox"/> 安装方式 Installation method	无字表示标准型 Standard type L: 直接螺母安装 Nut installation C1: 螺母侧安装 Side installation with nut C2: 底座侧安装 Side installation with base D: 折叠底座安装 With Folding Base
		<input type="checkbox"/> 电压 Voltage	AC/DC24V AC110V / AC220V(需定制) AC110V / AC220V(Customisation)		



HBJD-70□/△/▲

HBJD-90□/△/▲/●

BXM47, BXM6076 铝合金按钮盒

ALUMINUM ALLOY BUTTON BOX

<input type="checkbox"/> 开孔数量 Number of openings	1, 2, 3, 4, 5; 其他孔数可定制 Other hole number can be customized	<input type="checkbox"/> 开孔直径 Opening diameter	16(Φ16mm); 19(Φ19mm); 22(Φ22mm); 其他孔径可定制 Other aperture can be customized	<input type="checkbox"/> 侧板类型 Plate type	A(无支耳侧板), B(带支耳侧板) A(No ear plate), B(With ear plate)
				<input type="checkbox"/> 防护等级 Protection level	P: IP65, 无字母表示普通型 P: IP65; No letter: normal type



BXB 按钮盒

BUTTON BOX

<input type="checkbox"/> 开孔数量 Number of openings	1, 2, 3, 4, 5; 其他孔数可定制 Other hole number can be customized	<input type="checkbox"/> 颜色 Color	Y W
开孔直径 Opening diameter	Φ22mm	<input type="checkbox"/> 防护等级 Protection level	P 防水型, 无字母表示普通型 P IP65, No letter for normal type



ORU 继电器 RELAY



触点组数 Contact groups	2: 2组 2: 2 Groups	3: 3组 3: 3 Groups	4: 4组 4: 4 Groups	△ 指示选项 Indicates options	L: LED D: 二极管 D: Diode	LD: LED + 二极管 LD: LED + Diode	触点形式 Contact form
线圈电压 Coil voltage	6, 12, 24, 36, 48, 100~110, 220VDC 12, 24, 48, 110~120, 220~240VAC			引脚形式 Pin form	J: 焊接式 / 无字母表示接插式 J: Welded type / No letters means Insert type		

F: 方形焊接触点+黑座
F: Square welding contact+Black Bottom
Z: 铆接触点(圆点)白底
Z: Dot riveted contact +White Bottom
C: 铆接触点(圆点)黑底
C: Dot riveted contact +Black Bottom



ORU2C▲▲



ORU2CJ▲▲



ORU2Z▲▲



ORU3Z▲▲



ORU4Z▲▲



ORU2ZJ▲▲



ORU3ZJ▲▲



ORU4ZJ▲▲



SH2Z-08T



SH2Z-14T



SH2C-08T



SH2Z-08TTB



SH4Z-14TB



SH2C-08TB



SH1S-05TM



SH2S-08TM



SH2Z-08TM



SH4Z-14TM

ORJ 继电器
RELAY



触点组数 Contact groups	1: 1组 1: 1 Group 2: 2组 2: 2 Groups	引脚形式 Pin form	S: 插入式 S: Insert type	指示选项 Indicates options	L: LED D: 二极管 D: Diode LD: LED + 二极管 LD: LED+Diode
线圈电压 Coil voltage	6, 12, 24, 36, 48, 100~110VDC 6, 12, 24, 48, 115, 230, 240VAC				



ORJ1SΔΔ



ORJ2SΔΔ



SH1S-05T



SH1S-08T



SH1S-05J



SH1S-08J



SH1H-05J



SH1H-08J

继电器模组
RELAY MODULE

继电器数量 Number of relays	1/2/4/8/10/12/14/16		



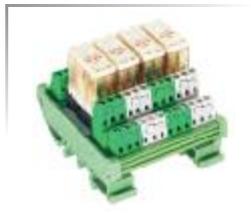
OMZA-1S-□P



OMZA-2S-□P



OMZB-1S-□P



OMZB-2S-□P

金属按钮定制产品展示
CUSTOMIZED METAL BUTTONS

1 定制产品外形
Customize Product Shape



2 定制头部颜色
Customize The Front Color



3 定制尾部接线
Customize The Connection



4 定制尾部防水及接线
Customize Waterproof Terminals And Connections



5 定制头部形状 (盲文)
Customize The Front Shape (braille)



6 表面激光刻字
Laser Engraving



金属按钮产品可根据客户需求定制各种规格，包括激光刻字、更改安装尺寸、改变外观颜色、改变材料等等。

If you have any special requirements, we can help you.

7 定制头部形状
Customize The Front Shape



8 定制发光图案
Customize Lighting Sign



9 定制发光图案
Customize Lighting Sign



10 定制外观颜色
Customize Product Color



IP防护等级说明

第一位数码 (防止固体异物进入)			第二位数码 (防止进水造成有害影响)		
IP	要求	举例	IP	简述	防水
0	无防护	无	0	无防护	无防护
1	直径50mm的球型物体不得完全进入,不得触及危险部件。如手背。		1	防止垂直下落滴水,允许少量水进入	垂直滴水
2	直径12.5mm的球型物体不得完全进入,铰接试指应与危险部件有足够的间隙。如手指。		2	防止当外壳在15°范围内倾斜时垂直下落滴水,允许少量水进入	与垂直面成15°滴水
3	直径2.5mm的试具不得进入。如工具。		3	防止与垂直面成60°范围内淋水,允许少量水进入	少量淋水
4	直径1mm的试具不得进入。如金属丝。		4	防止任何方向的溅水,允许少量水进入	任何方向的溅水
5	允许有限的灰尘进入(没有有害的沉积)。		5	防止喷水,允许少量水进入	任何方向的喷水
6	完全防止灰尘进入。		6	防止强烈喷水,允许少量水进入	任何方向的强烈喷水
			7	防止15cm~1m深的浸水影响	短时间浸水
			8	防止在有压力下长期浸水	持续浸水

外壳IK防护等级说明

IK防护等级	锤质量A	锤初始高度H	撞击能量	撞击示意图	说明
IK01	150g	10cm	0.15J		外壳的相同部位在受到3次相应等级能量的机械撞击后,不使开关受到有害影响。
IK02	200g	10cm	0.20J		
IK03	250g	15cm	0.35J		
IK04	250g	20cm	0.50J		
IK05	350g	20cm	0.70J		
IK06	250g	40cm	1J		
IK07	500g	40cm	2J		
IK08	1.25Kg	40cm	5J		
IK09	2.50Kg	40cm	10J		
IK10	5.0Kg	40cm	20J		

注:符合标准:GB/T 20138-2006, IEC 62262:2002

采用试验标准:GB/T 2423.55-2006, IEC 60068-2-75:1997