

PS21L



外壳宽度为30mm的限位开关



主要功能

- 30mm 塑料或金属外壳
- 慢动和速动触点
- 触点选项：1NO+1NC、2NC、2NO、1NO+1NC 重叠
- Zb 型触点
- 正向触点打开操作 \ominus (EN 60947-5-1)
- 双重绝缘 \square (塑料型)
- 防护等级 IP65 或 IP66

应用

用于监测位置和行程限制、物体通过和计数情况。

电缆引入和连接器类型



电缆密封套



DT04 连接器



M12 连接器

尺寸【毫米/英寸】

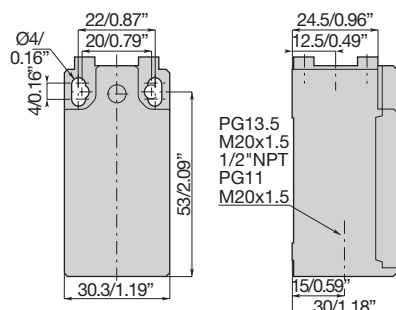


图 1 PS21L-A/B/M/N/P 塑料外壳

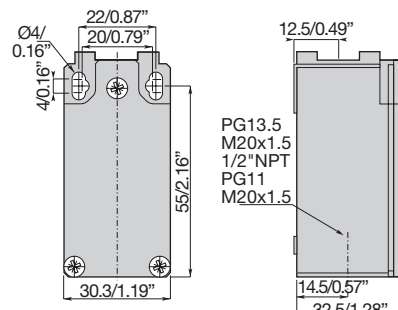


图 2 PS21L-A/B/M/N/P 金属外壳

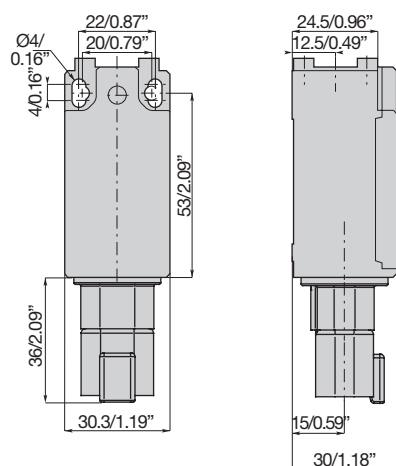


图 3 PS21L-D 塑料外壳

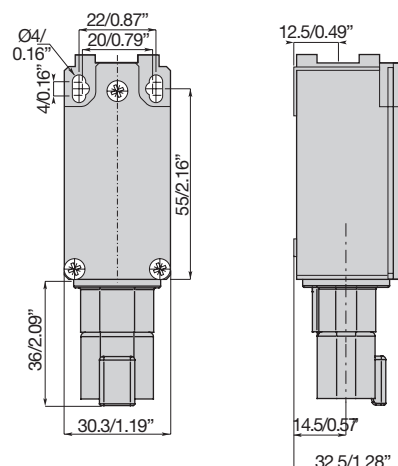


图 4 PS21L-D 金属外壳

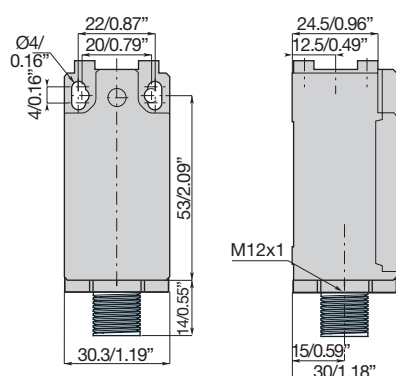


图 5 PS21L-M1 塑料外壳

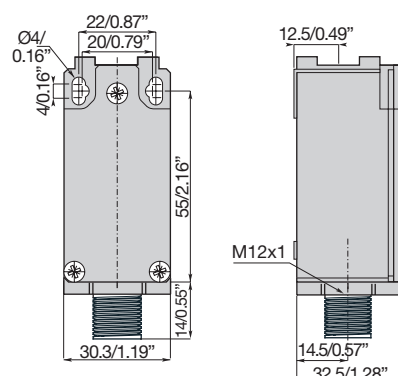
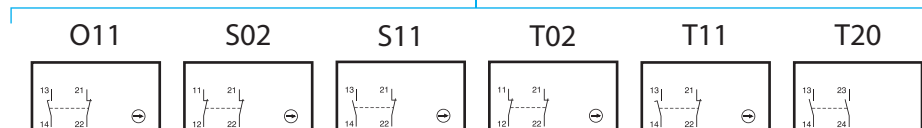


图 6 PS21L-M1 金属外壳

命名 - 塑料外壳类型



PS21L - a bbb cc - d 00



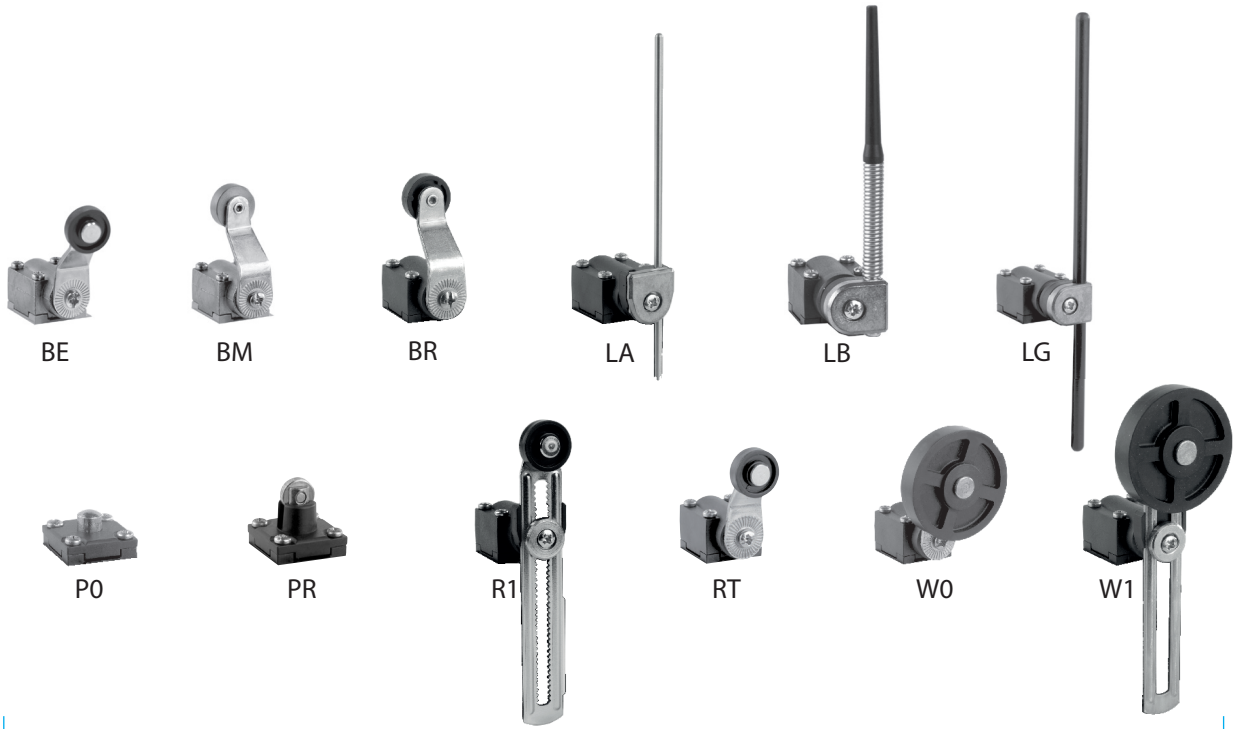
a: 电缆连接 **bbb:** 触点类型 **cc:** 执行器类型 **d:** 外壳材质

订购代码

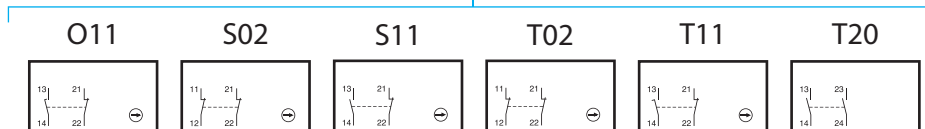
PS21L - - 00

代码	选项	说明
PS21L	-	限位开关, 30mm 宽
<input type="checkbox"/>	-	电缆引入
	A	M16
	B	PG11
	D	DT04 连接器
	M	M20
	M1	M12 连接器
	N	1/2 NPT
	P	PG13.5
<input type="checkbox"/>	-	触点类型
	O11	1NO+1NC 重叠慢动(+)
	S02	2NC 速动(+)
	S11	1NO+1NC 速动(+)
	T02	2NC 慢动(+)
	T11	1NO+1NC 慢动(+)
	T20	2NO 慢动
<input type="checkbox"/>	-	执行器类型
	BE	尼龙滚轮外曲杆
	BR	尼龙滚轮内曲杆
	LA	Ø3 可调不锈钢操纵杆
	LB	带不锈钢弹簧的尼龙执行器
	LG	Ø6 可调玻璃纤维操纵杆
	LO	带尼龙滚轮 + 垫圈的钢柱塞
	LP	带不锈钢弹簧的多向尼龙执行器
	LS	不锈钢弹簧多向执行器
	LW	不锈钢弹簧多向执行器 (触须)
	N6	拉线
	P0	金属平柱塞
	PH	金属柱塞 + 垫圈
	PR	金属滚轮柱塞
	R1	带尼龙滚轮的可调操纵杆
	RH	金属柱塞上的塑料滚轮杆 (左)
	RT	尼龙滚轮杆
	RV	金属柱塞上的塑料滚轮杆 (右)
W0	Ø50 橡胶滚轮杆	
W1	带 Ø50 尼龙滚轮的可调操纵杆	
<input type="checkbox"/>	-	外壳材质
	H	塑料外壳和金属头
	T	塑料外壳和塑料头
00	-	无选项

命名 - 金属外壳类型



PS21L - **a** **bbb** **cc** - **d** 00



a: 电缆连接 **bbb:** 触点类型 **cc:** 执行器类型 **d:** 外壳材质

订购代码

PS21L - - M 00

代码	选项	说明
PS21L	-	限位开关, 30mm 宽
<input type="checkbox"/>	-	电缆引入
	A	M16
	B	PG11
	D	DT04 连接器
	M	M20
	M1	M12 连接器
	N	1/2 NPT
	P	PG13.5
<input type="checkbox"/>	-	触点类型
	O11	1NO+1NC 重叠慢动(+)
	S02	2NC 速动(+)
	S11	1NO+1NC 速动(+)
	T02	2NC 慢动(+)
	T11	1NO+1NC 慢动(+)
	T20	2NO 慢动
<input type="checkbox"/>	-	执行器类型
	BE	尼龙滚轮外曲杆
	BM	金属滚轮曲杆
	BR	尼龙滚轮内曲杆
	LA	Ø3 可调不锈钢操纵杆
	LB	带不锈钢弹簧的尼龙执行器
	LG	Ø6 可调玻璃纤维操纵杆
	P0	金属平柱塞
	PR	金属滚轮柱塞
	R1	带尼龙滚轮的可调操纵杆
	RT	尼龙滚轮杆
	W0	Ø50 橡胶滚轮杆
	W1	带 Ø50 尼龙滚轮的可调操纵杆
M	-	金属外壳和金属头
00	-	无选项

功能

电气数据

		PS21L - xxx - H or T	PS21L - xxx - M
额定工作电流 IEC 60947-5-1			
Ie/AC-15	24Vac - 50/60Hz	10 A	10 A
	240Vac - 50/60Hz	6 A (3 A - S02 触点)	6 A (3 A - S02 触点)
	400Vac - 50/60Hz	4 A	4 A
Ie/DC-13	24Vdc	6 A	6 A
	125Vdc	0,55 A	0,55 A
	250Vdc	0,4 A	0,4 A
额定工作电流 UL 508, CSA C22-2 n°14			
	交流额定值	A 600	A 300
	直流额定值	Q 600	Q 300
额定绝缘电压 Ui IEC 60947-5-1		500V (S02 版本 Ui=400 V)	500V (S02 版本 Ui=400 V)
额定绝缘电压 Ui UL 508, CSA C22-2 n°14		A 600, Q 600	A 300, Q 300
额定冲击耐受电压 Uimp IEC 60947-5-1/EN 60947-5-1		6 kV	6 kV
热电流 Ith - q < 40°C/104°F IEC 60947-5-1/EN 60947-5-1		10 A	10 A
电气耐久性 IEC 60947-5-1			
最大开关频率		3600 个周期/时	3600 个周期/时
负荷系数		0,5	0,5
最大开关操作 请参考图 AC-15 和 DC-13 使用类别			
短路保护 gG 型保险丝		10 A	10 A
电击保护 IEC 536		类 II	类 II

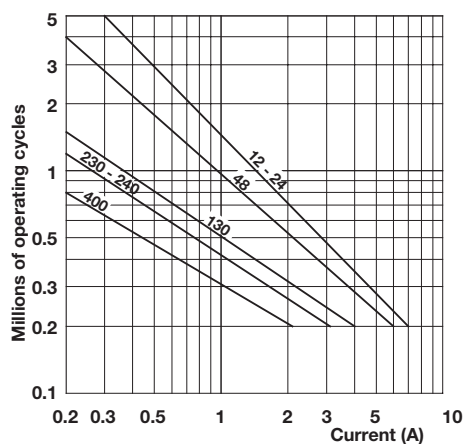


图 7 速动触点图

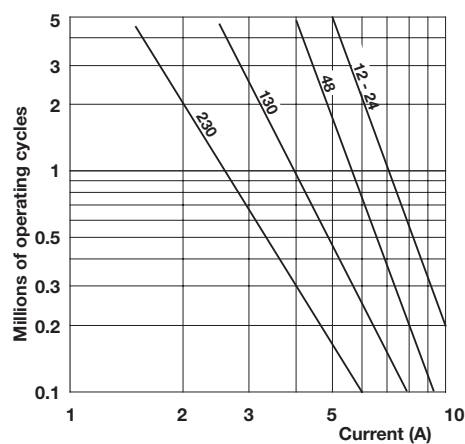


图 8 慢动触点图

DC-13 使用类别的电气耐久性

耐久性为 500 万个工作周期的开关电源：

电压	速动	慢动
24V	9.5W	12W
48V	6.8W	9W
110V	3.6W	6W

机械参数

	PS21L - xxx - T	PS21L - xxx - H	PS21L - xxx - M
材质壳体	塑料	塑料	金属
执行器探头材质	塑料	金属	金属
重量	≥ 70g	≥ 75g	≥ 180g
有线连接 带 PG 密封套 A、B、M、N、P 的版本			
螺丝端子	M3,5 (+,-) pozidriv 2 螺钉，带电缆夹		
电线尺寸	0,5 mm ² ÷ 2,5 mm ² - AWG 20 ÷ AWG 14		
螺丝端子标记	符合 IEC 60947-5-1 标准		

环境特性

	PS21L - xxx - T	PS21L - xxx - H	PS21L - xxx - M
工作温度	-25° 到 +70°C (-13° 到 +158°F)		
存储温度	-30° 到 +80°C (-22° 到 +176°F)		
耐冲击性 IEC 68-2-27 和 EN 60068-2-27	50g/1.76oz (W0 和 W1 执行器类型为 25g/0.88oz) (11ms 的 1/2 正弦振荡) 触点位置无变化		
耐震动性 IEC 68-2-6 和 EN 60068-2-6	25g/0.88oz (10...500Hz) 触点位置的变化不大于 100µs		
防护等级 IEC 529 和 EN 60529	IP65	IP65	IP66 (IP65 W1 , LG 执行器类型)
污染等级	3		

兼容性和一致性

符合标准	IEC 60947-1, IEC 60947-5-1, EN 60947-1, EN 60947-5-1, UL508 和 CSA C22-2 n°14
气候承受能力	符合 IEC 68-2-3 标准，盐雾符合 IEC 68-2-11 标准
一致性	0.1mm/0.004" (触点闭合时) 测得超过 100 万次操作
认证	

电缆连接

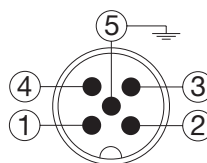
针脚

PS21L-A
PS21L-B
PS21L-M
PS21L-N
PS21L-P

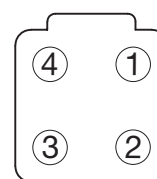
PS21L-M1-H/T



PS21L-M1-M



PS21L-D

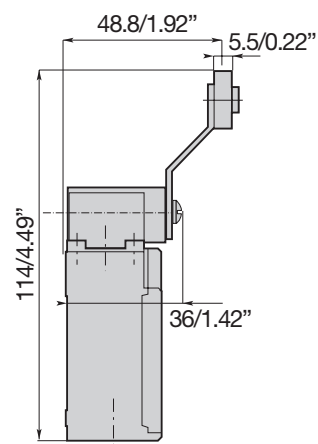
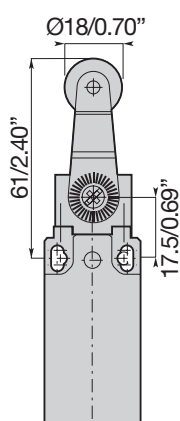


触点模型	触点类型	端子连接	M12 连接器针脚	DT04 连接器针脚
S11	常闭 (NC)	21	1	1
		22	2	4
	常开 (NO)	13	3	2
		14	4	3
T11	常闭 (NC)	21	1	1
		22	2	4
	常开 (NO)	13	3	2
		14	4	3
O11	常闭 (NC)	21	1	1
		22	2	4
	常开 (NO)	13	3	2
		14	4	3
S02	常闭 (NC)	21	1	1
		22	2	4
	常闭 (NC)	11	3	2
		12	4	3
T02	常闭 (NC)	21	1	1
		22	2	4
	常闭 (NC)	11	3	2
		12	4	3
T20	常开 (NO)	23	1	1
		24	2	4
	常开 (NO)	13	3	2
		14	4	3

塑料外壳

PS21L - □ □ BE

尺寸【毫米/英寸】



触点类型

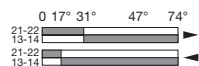
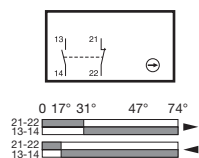


图 9 S11

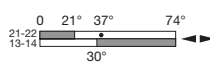
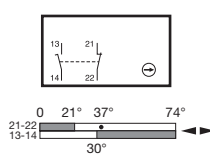


图 10 T11

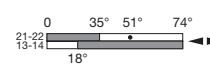
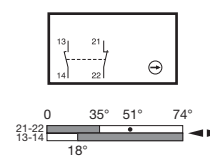


图 11 O11

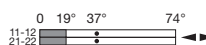
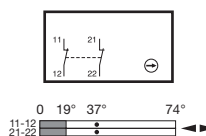


图 12 T02

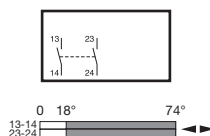


图 13 T20

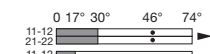
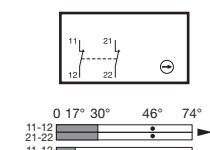


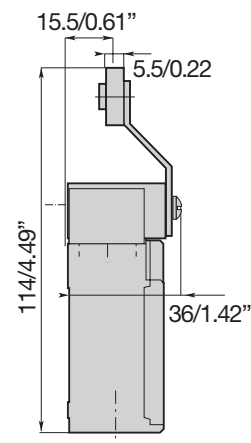
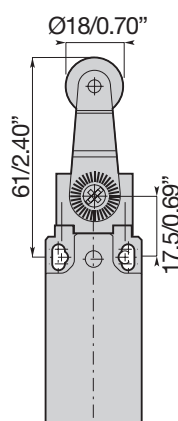
图 14 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	95g / 3.351oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ BR

尺寸【毫米/英寸】



触点类型

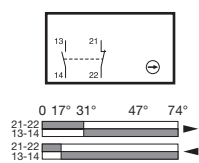


图 15 S11

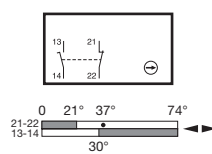


图 16 T11

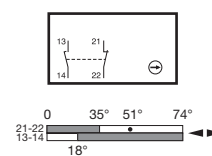


图 17 O11

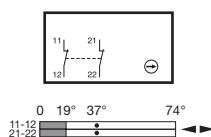


图 18 T02

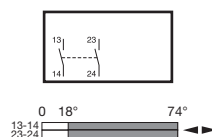


图 19 T20

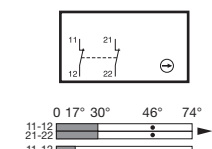


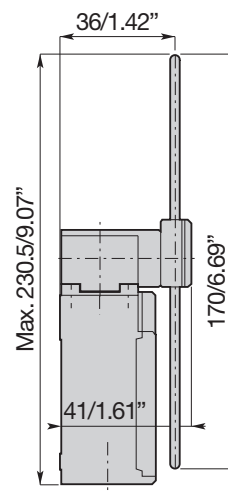
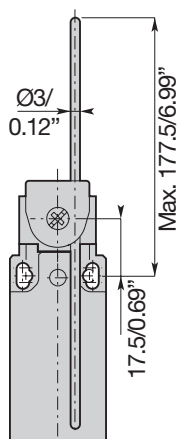
图 20 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	95g / 3.351oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ LA

尺寸【毫米/英寸】



触点类型

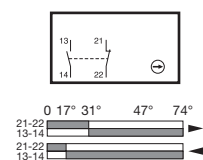


图 21 S11

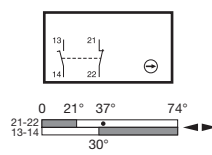


图 22 T11

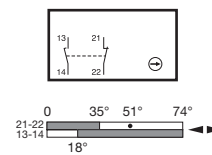


图 23 O11

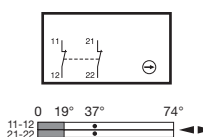


图 24 T02

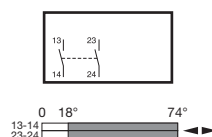


图 25 T20

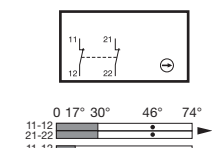


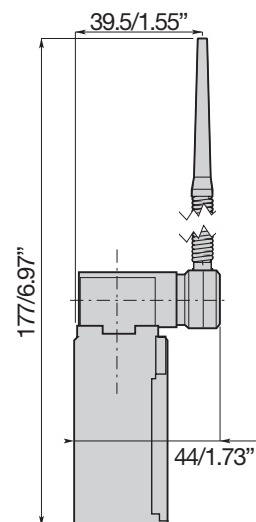
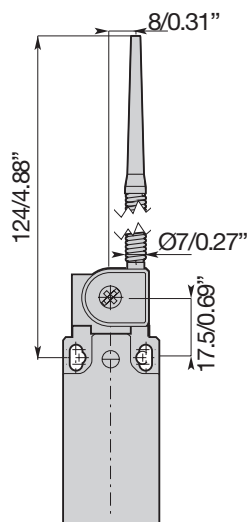
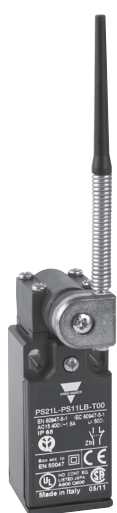
图 26 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	105g / 3.704oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ LB

尺寸【毫米/英寸】



触点类型

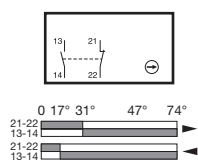


图 27 S11

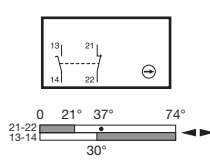


图 28 T11

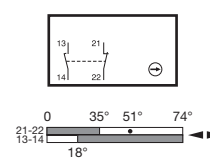


图 29 O11

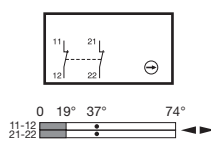


图 30 T02

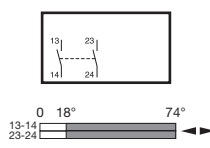


图 31 T20

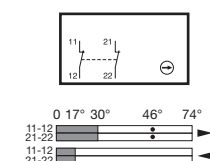


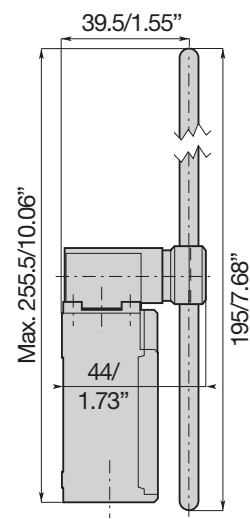
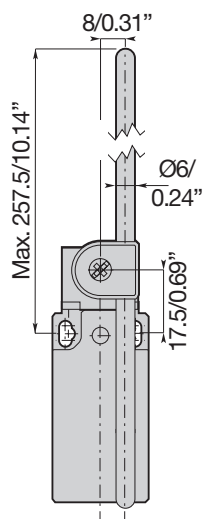
图 32 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	105g / 3.704oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ LG

尺寸【毫米/英寸】



触点类型

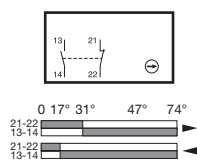


图 33 S11

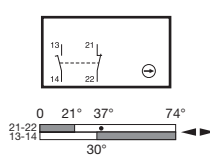


图 34 T11

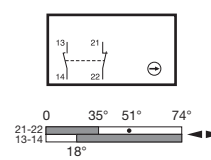


图 35 O11

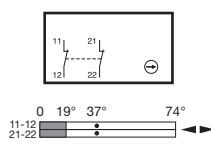


图 36 T02

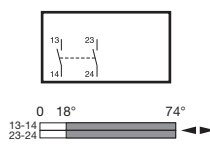


图 37 T20

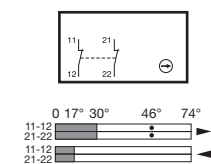


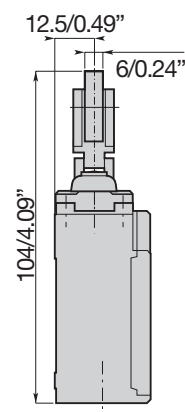
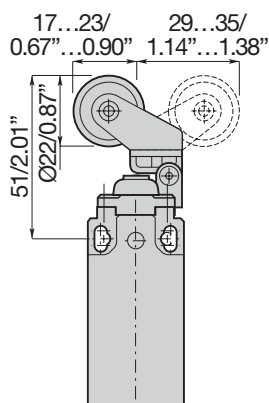
图 38 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	115g / 4.056oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ LO

尺寸【毫米/英寸】



触点类型

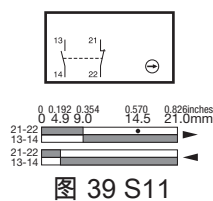


图 39 S11

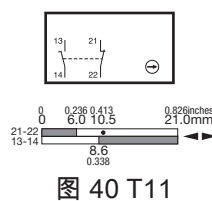


图 40 T11

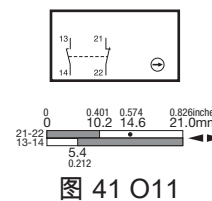


图 41 O11

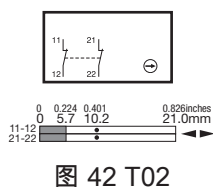


图 42 T02

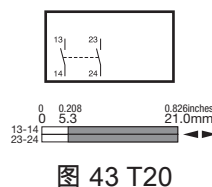


图 43 T20

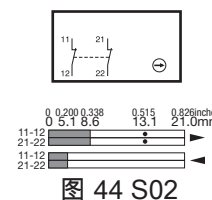


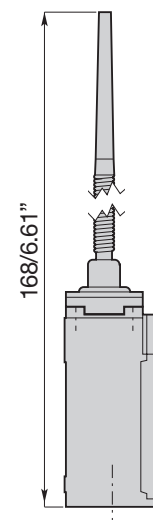
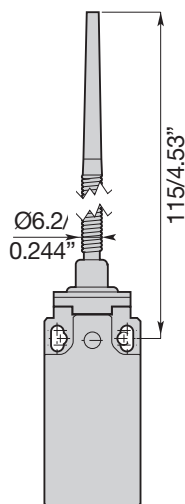
图 44 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1m/s / 3.28ft/s
最小力或扭矩	7N / 24Nm
重量	80g / 2.822oz
机械耐久性	5 百万次操作
B10d	10 百万次操作

PS21L - □ □ LP

尺寸【毫米/英寸】



触点类型

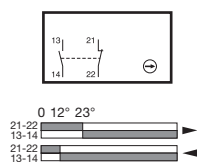


图 45 S11

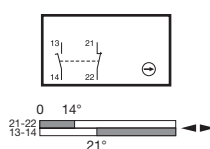


图 46 T11

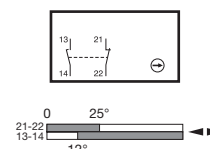


图 47 O11

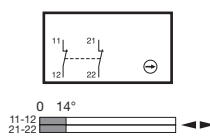


图 48 T02

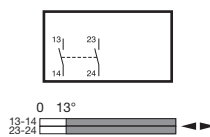


图 49 T20

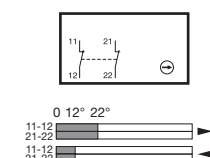


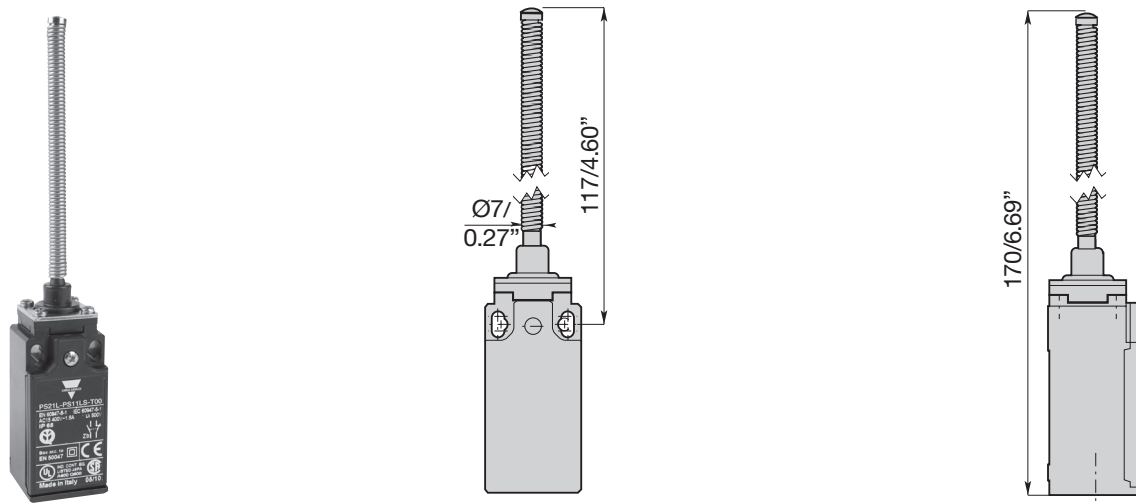
图 50 S02

功能

最大驱动速度	1m/s / 3.28ft/s
最小力或扭矩	0.12N
重量	85g / 2.998oz
机械耐久性	5 百万次操作
B10d	10 百万次操作

PS21L - □ □ LS

尺寸【毫米/英寸】



触点类型

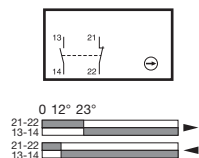


图 51 S11

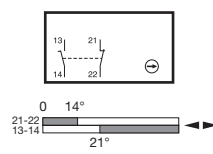


图 52 T11

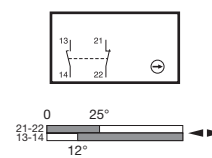


图 53 O11

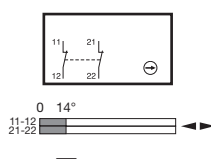


图 54 T02

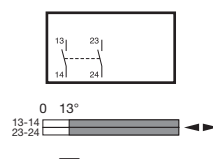


图 55 T20

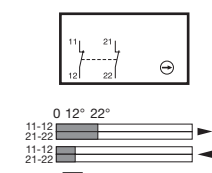


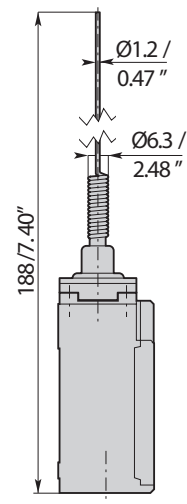
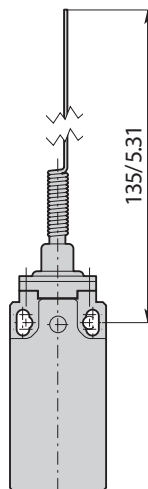
图 56 S02

功能

最大驱动速度	1m/s / 3.28ft/s
最小力或扭矩	0.12N
重量	90g / 3.175oz
机械耐久性	5 百万次操作
B10d	10 百万次操作

PS21L - □ □ LW

尺寸【毫米/英寸】



触点类型

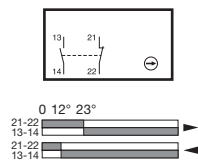


图 57 S11

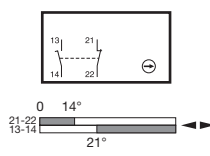


图 58 T11

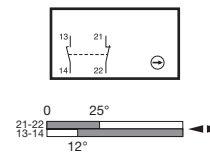


图 59 O11

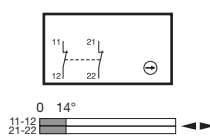


图 60 T02

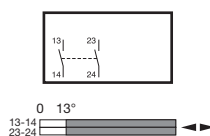


图 61 T20

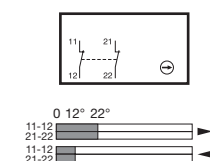


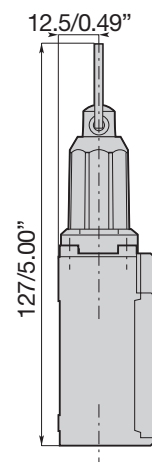
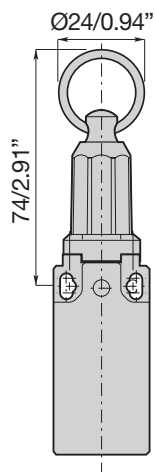
图 62 S02

功能

最大驱动速度	1m/s / 3.28ft/s
最小力或扭矩	0.12N
重量	80g / 2.822oz
机械耐久性	5 百万次操作
B10d	10 百万次操作

PS21L - □ □ N6

尺寸【毫米/英寸】



触点类型



图 63 S11

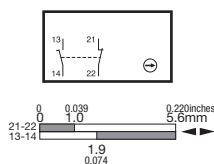


图 64 T11

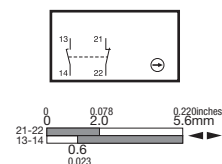


图 65 O11

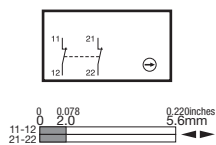


图 66 T02

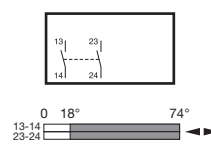


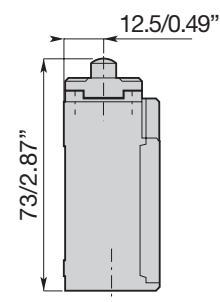
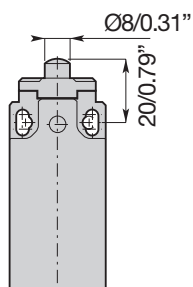
图 67 T20

功能

最大驱动速度	0.5m/s / 1.64ft/s
最小力或扭矩	30N
重量	115g / 4.056oz
机械耐久性	5 百万次操作
B10d	10 百万次操作

PS21L - □ □ P0

尺寸【毫米/英寸】



触点类型

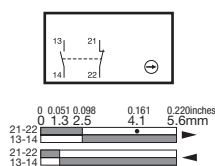


图 68 S11

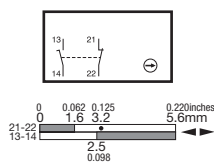


图 69 T11

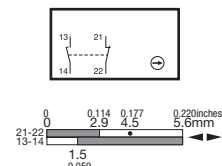


图 70 O11

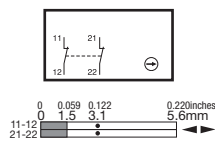


图 71 T02

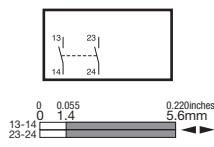


图 72 T20

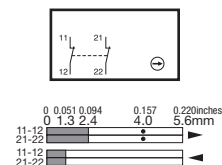


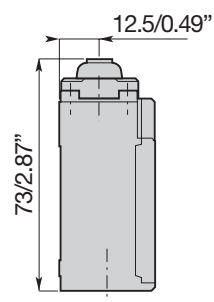
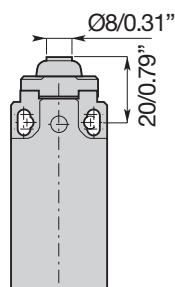
图 73 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	0.5m/s / 1.64ft/s
最小力或扭矩	15N / 30Nm
重量	70g / 2.469oz
机械耐久性	15 百万次操作
B10d	30 百万次操作

PS21L - □ □ PH

尺寸【毫米/英寸】



触点类型

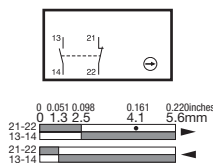


图 74 S11

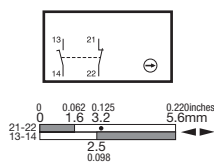


图 75 T11

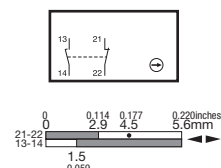


图 76 O11

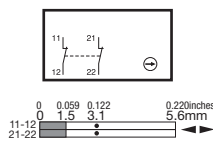


图 77 T02

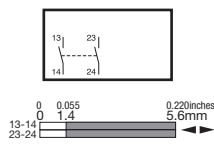


图 78 T20

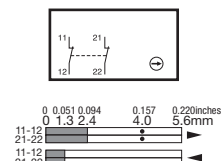


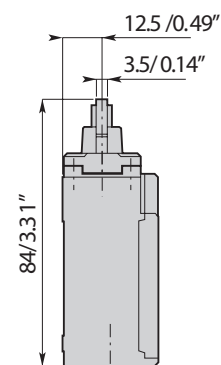
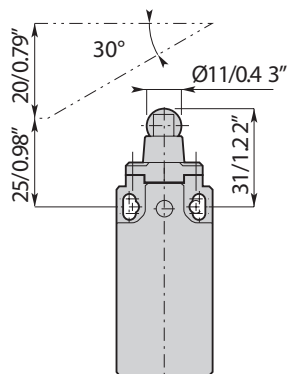
图 79 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	0.5m/s / 1.64ft/s
最小力或扭矩	15N / 30Nm
重量	70g / 2.469oz
机械耐久性	5 百万次操作
B10d	10 百万次操作

PS21L - □ □ PR

尺寸【毫米/英寸】



触点类型

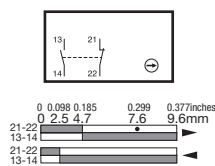


图 80 S11

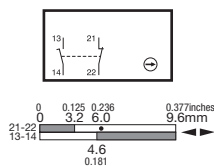


图 81 T11

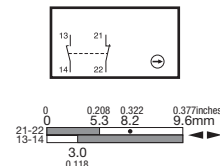


图 82 O11

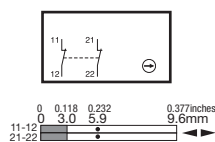


图 83 T02

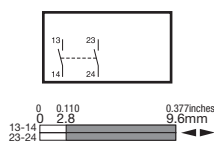


图 84 T20

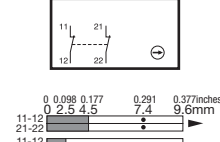


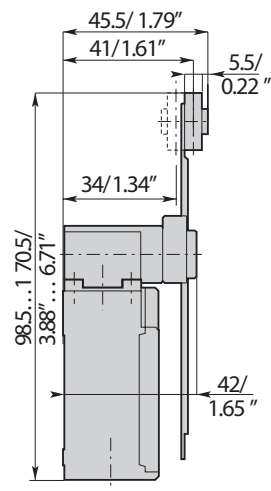
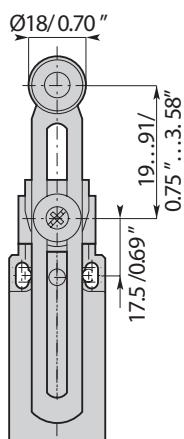
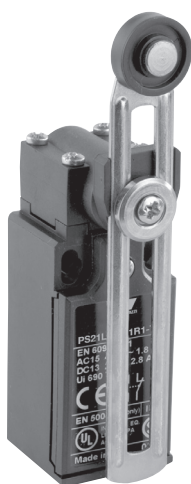
图 85 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	0.3m/s / 0.98ft/s
最小力或扭矩	12N / 30Nm
重量	75g / 2.645oz
机械耐久性	15 百万次操作
B10d	30 百万次操作

PS21L - □ □ R1

尺寸【毫米/英寸】



触点类型

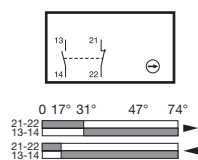


图 86 S11

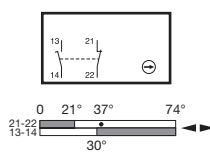


图 87 T11

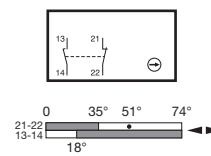


图 88 O11

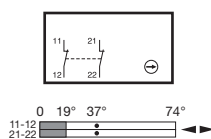


图 89 T02

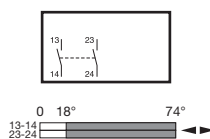


图 90 T20

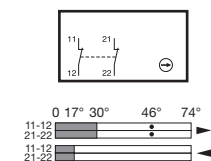


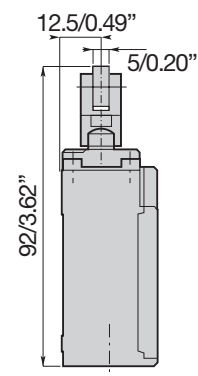
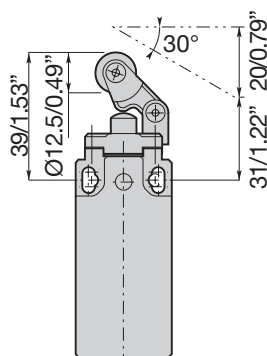
图 91 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	105g / 3.704oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ RH

尺寸【毫米/英寸】



触点类型

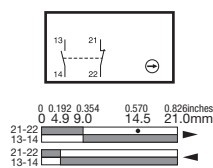


图 92 S11

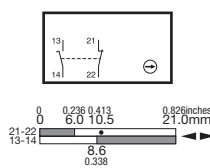


图 93 T11

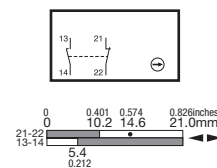


图 94 O11

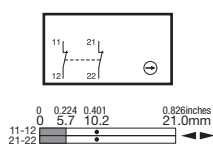


图 95 T02

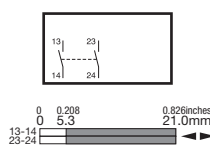


图 96 T20

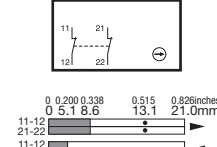


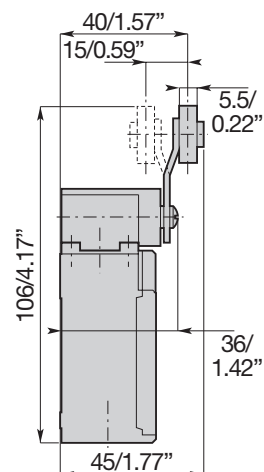
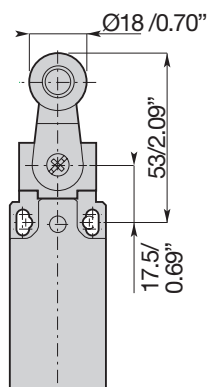
图 97 S02

功能

常闭触点	⊕ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1m/s / 3.28ft/s
最小力或扭矩	7N / 24Nm
重量	75g / 2.645oz
机械耐久性	15 百万次操作
B10d	30 百万次操作

PS21L - □ □ RT

尺寸【毫米/英寸】



触点类型

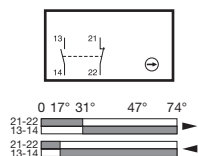


图 98 S11

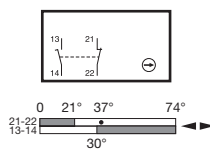


图 99 T11

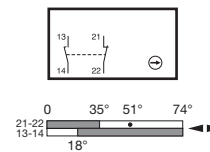


图 100 O11

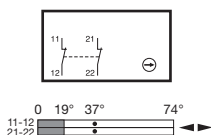


图 101 T02

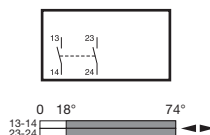


图 102 T20

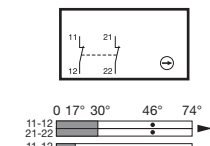


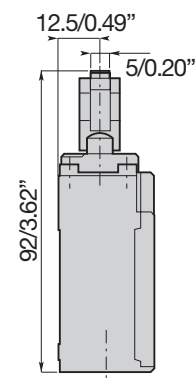
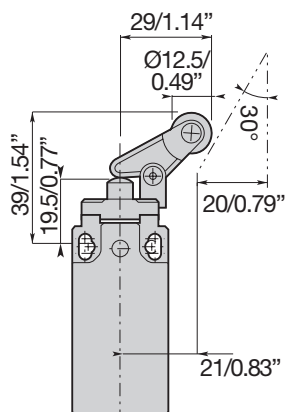
图 103 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	95g / 3.351oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ RV

尺寸【毫米/英寸】



触点类型

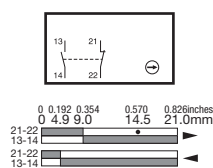


图 104 S11

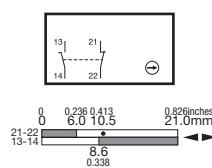


图 105 T11

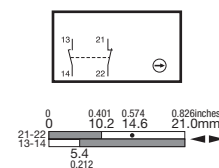


图 106 O11

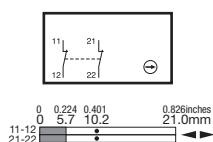


图 107 T02

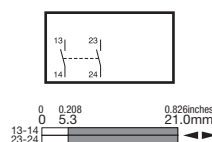


图 108 T20

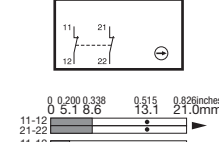


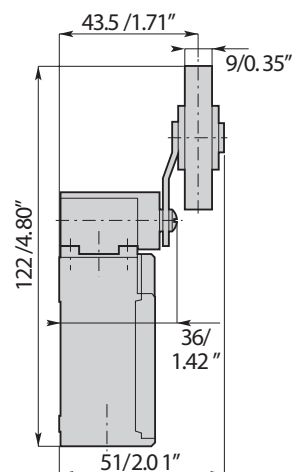
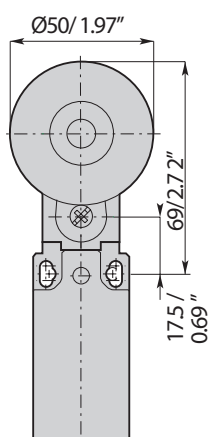
图 109 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1m/s / 3.28ft/s
最小力或扭矩	7N / 24Nm
重量	80g / 2.822oz
机械耐久性	15 百万次操作
B10d	30 百万次操作

PS21L - □ □ W0

尺寸【毫米/英寸】



触点类型

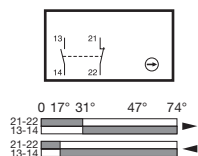


图 110 S11

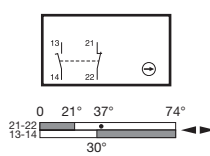


图 111 T11

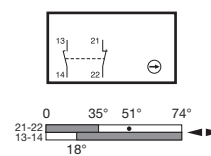


图 112 O11

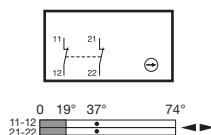


图 113 T02

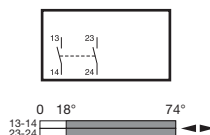


图 114 T20

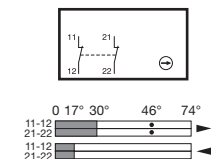


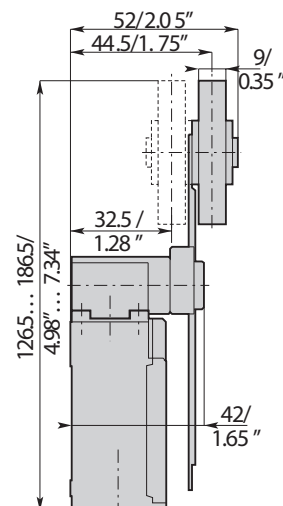
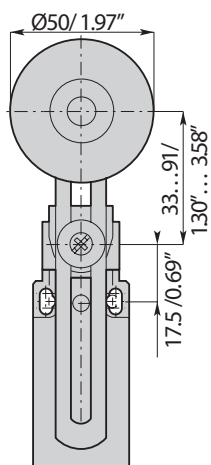
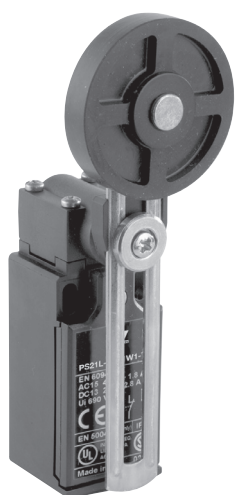
图 115 S02

功能

常闭触点	⊕ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	115g / 4.056oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ W1

尺寸【毫米/英寸】



触点类型

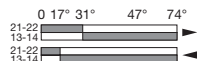
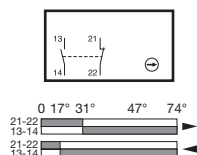


图 116 S11

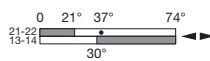
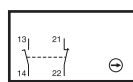


图 117 T11

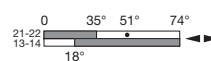
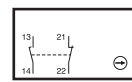


图 118 O11

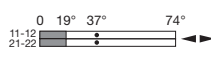
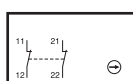


图 119 T02

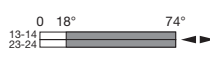
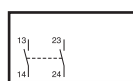


图 120 T20

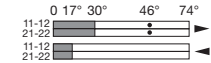
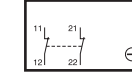


图 121 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	125g / 4.409oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

金属外壳

PS21L - □ □ BE

尺寸【毫米/英寸】

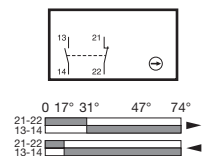
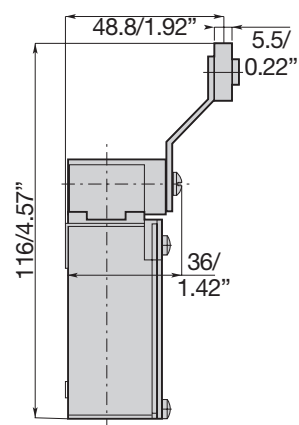
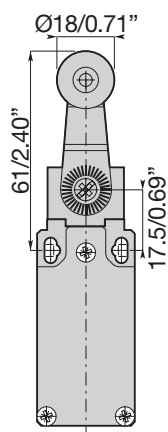


图 122 S11

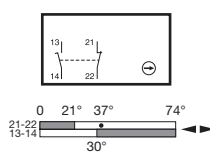


图 123 T11

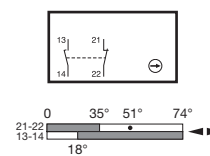


图 124 O11

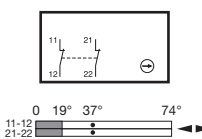


图 125 T02

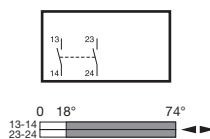


图 126 T20

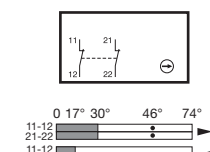


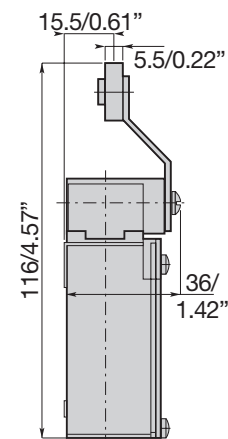
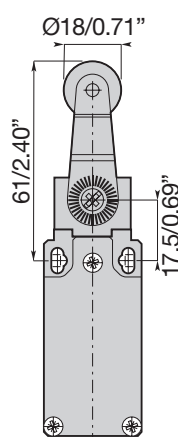
图 127 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	250g / 8.818oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L -   BM

尺寸【毫米/英寸】



触点类型

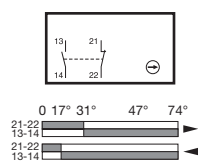


图 128 S11

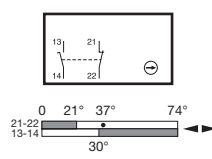


图 129 T11

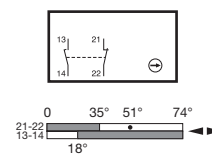


图 130 O11

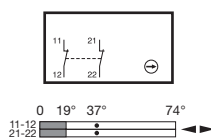


图 131 T02

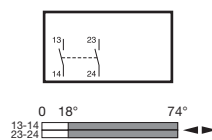


图 132 T20

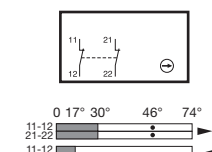


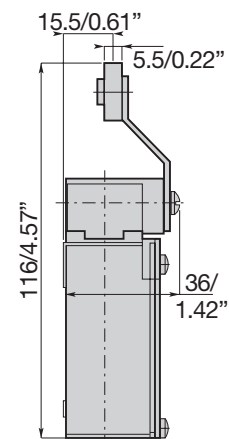
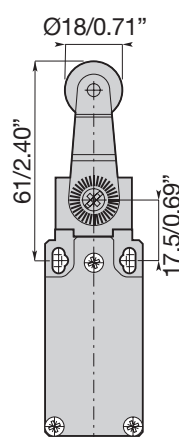
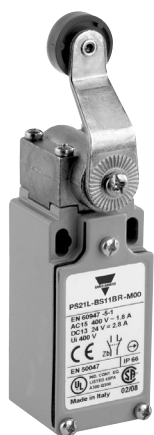
图 133 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	250g / 8.818oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ BR

尺寸【毫米/英寸】



触点类型

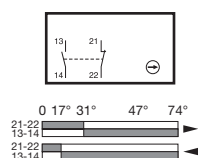


图 134 S11

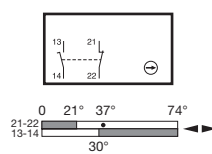


图 135 T11

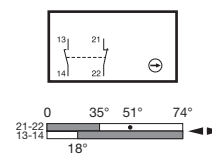


图 136 O11

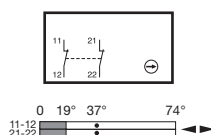


图 137 T02

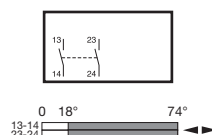


图 138 T20

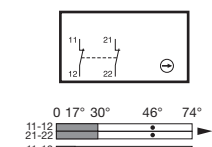


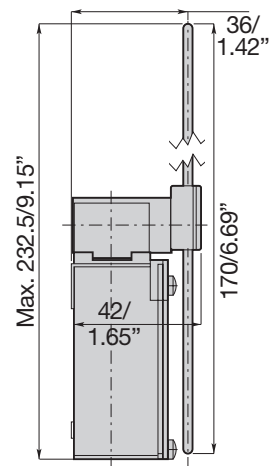
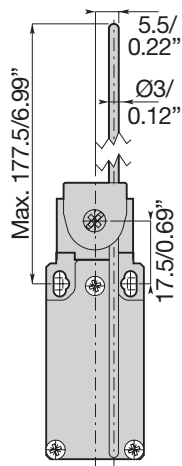
图 139 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	250g / 8.818oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ LA

尺寸【毫米/英寸】



触点类型

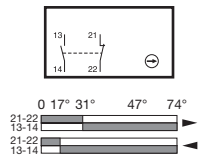


图 140 S11

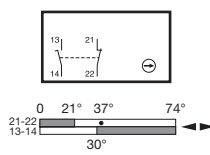


图 141 T11

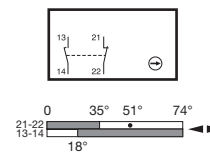


图 142 O11

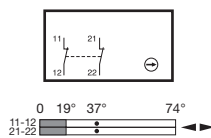


图 143 T02

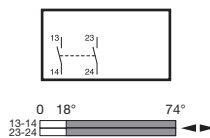


图 144 T20

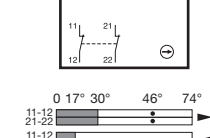


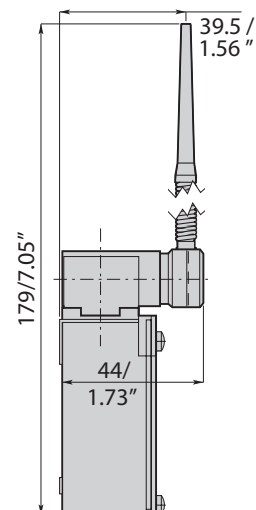
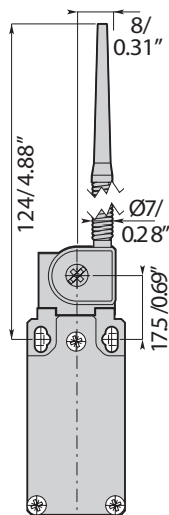
图 145 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	245g / 8.642oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ LB

尺寸【毫米/英寸】



触点类型

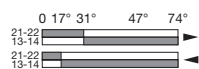
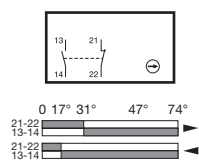


图 146 S11

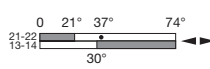
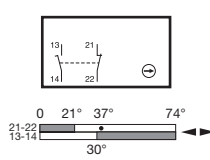


图 147 T11

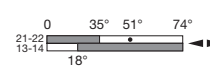
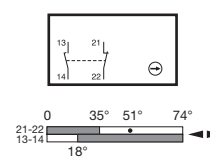


图 148 O11

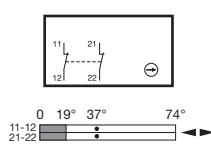


图 149 T02

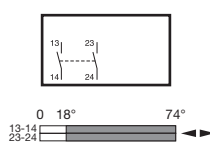


图 150 T20

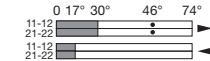
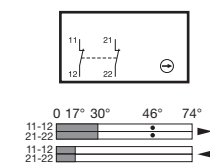


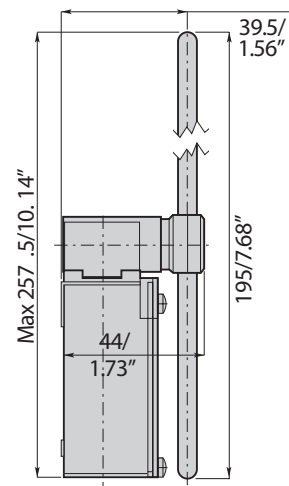
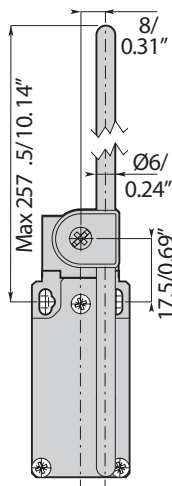
图 151 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	245g / 8.642oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ LG

尺寸【毫米/英寸】



触点类型

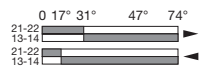
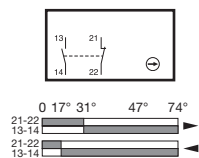


图 152 S11

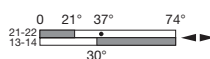
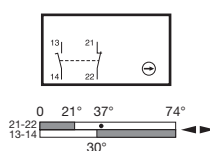


图 153 T11

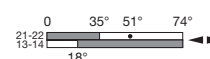
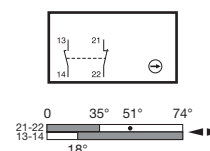


图 154 O11

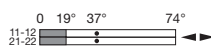
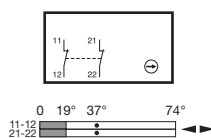


图 155 T02

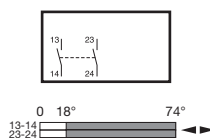


图 156 T20

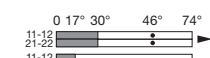
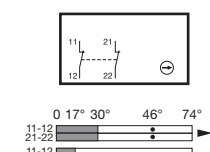


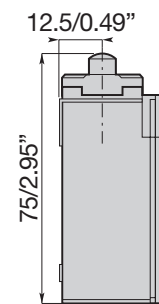
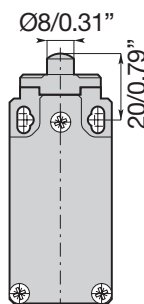
图 157 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	255g / 8.642oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ P0

尺寸【毫米/英寸】



触点类型

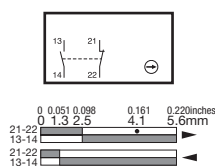


图 158 S11

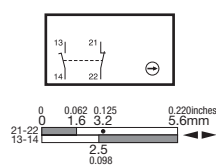


图 159 T11

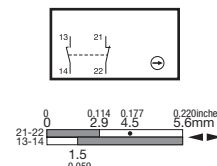


图 160 O11

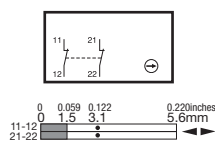


图 161 T02

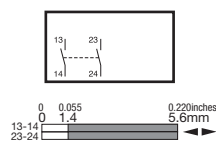


图 162 T20

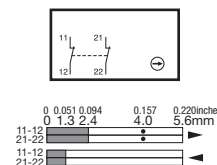


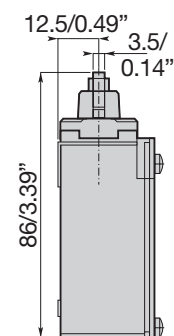
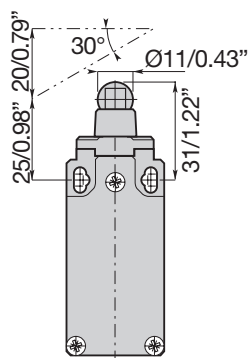
图 163 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	0.5m/s / 1.64ft/s
最小力或扭矩	15N / 30Nm
重量	180g / 6.349oz
机械耐久性	15 百万次操作
B10d	30 百万次操作

PS21L - □ □ PR

尺寸【毫米/英寸】



触点类型

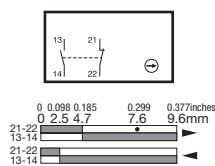


图 164 S11

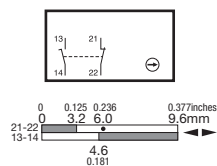


图 165 T11

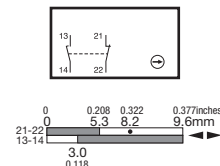


图 166 O11

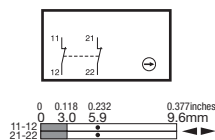


图 167 T02

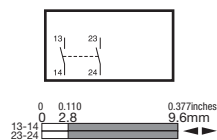


图 168 T20

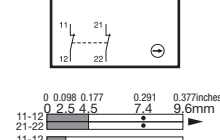


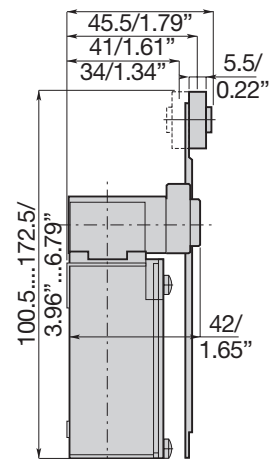
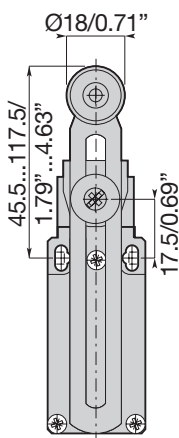
图 169 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	0.3m/s / 0.98ft/s
最小力或扭矩	12N / 30Nm
重量	190g / 6.702oz
机械耐久性	15 百万次操作
B10d	30 百万次操作

PS21L - □ □ R1

尺寸【毫米/英寸】



触点类型

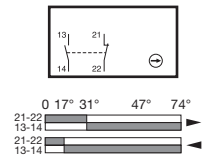


图 170 S11

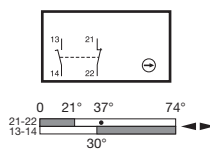


图 171 T11

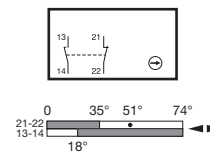


图 172 O11

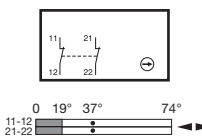


图 173 T02

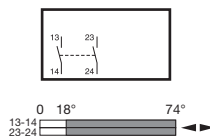


图 174 T20

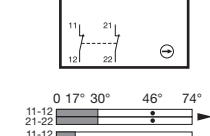


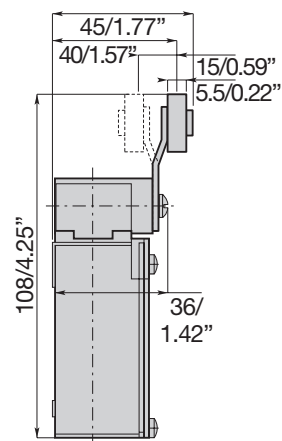
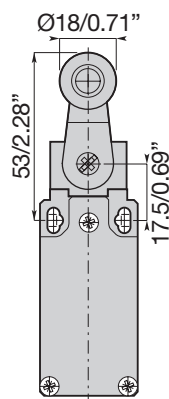
图 175 S02

功能

常闭触点	⊕ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	245g / 8.642oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ RT

尺寸【毫米/英寸】



触点类型

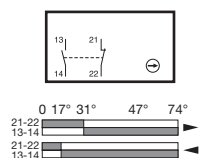


图 176 S11

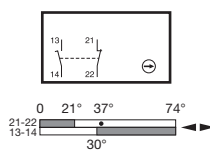


图 177 T11

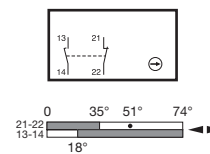


图 178 O11

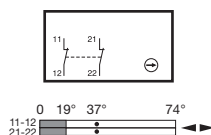


图 179 T02

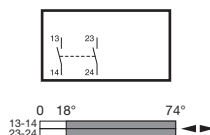


图 180 T20

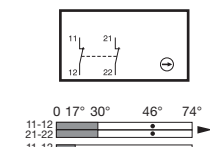


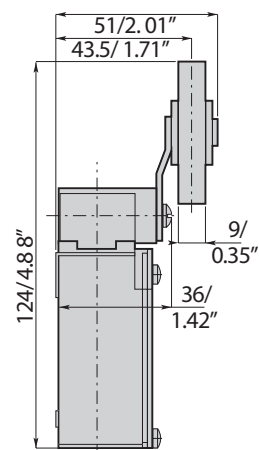
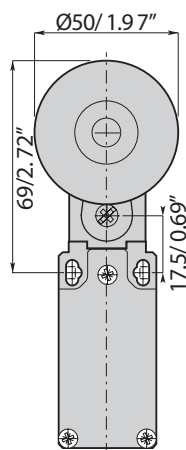
图 181 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	235g / 8.289oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ W0

尺寸【毫米/英寸】



触点类型

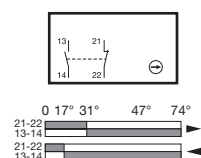


图 182 S11

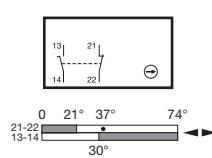


图 183 T11

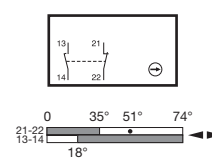


图 184 O11

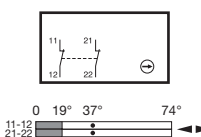


图 185 T02

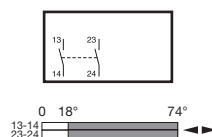


图 186 T20

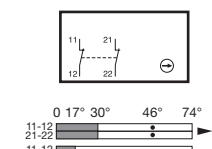


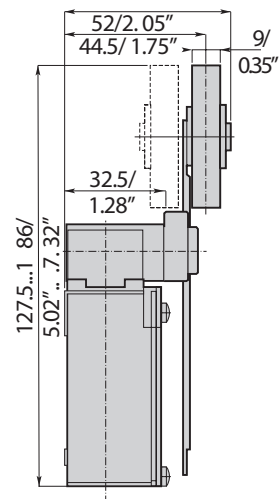
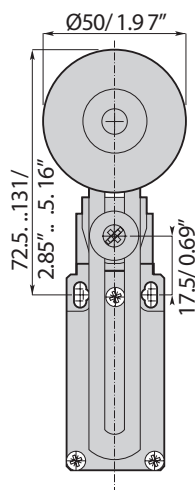
图 187 S02

功能

常闭触点	⊕ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	255g / 8.995oz
机械耐久性	10 百万次操作
B10d	20 百万次操作

PS21L - □ □ W1

尺寸【毫米/英寸】



触点类型

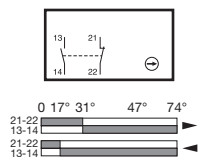


图 188 S11

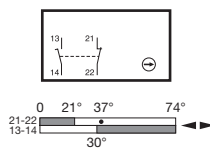


图 189 T11

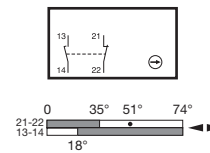


图 190 O11

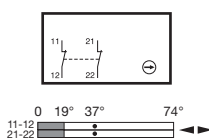


图 191 T02

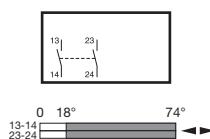


图 192 T20

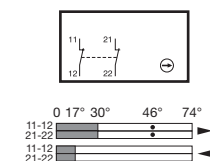
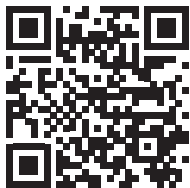


图 193 S02

功能

常闭触点	⊖ 正向触点打开符合 IEC 60947-5-1 标准
最大驱动速度	1.5m/s / 4.92ft/s
最小力或扭矩	0.10N / 0.32Nm
重量	265g / 9.348oz
机械耐久性	10 百万次操作
B10d	20 百万次操作



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