

φ 22.25.30 產品系列代碼 SHA



型式

操作部性能

- P=信號燈
- B=按鈕
- I=照光按鈕
- T=押扣按鈕
- S=切替開關
- K=附鎖開關
- F=連鎖開關

固定孔徑

- 22.mm
- 25.mm
- 30.mm

型式

- 1.....9

接點材質與接點型式

- 1=銀接點 單極A.B
- 2=銀接點 雙極A.B
- 3=金接點 單極A.B
- 4=金接點 雙極A.B

復歸方式

- M=手動復歸
- S=自動復歸

切換多段數

- 2-2段
- 3-3段

電壓

- 1=110V
- 2=220V
- 3=380V
- 4=440V
- 5=6V
- 6=12V
- 7=24V

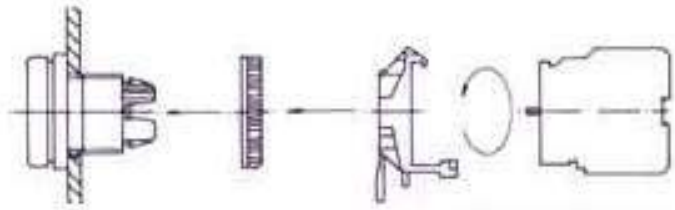
顏色代號

- R=紅
- W=白
- G=綠
- L=藍
- Y=黃
- B=黑

項目	銀接點	金接點
絕緣電壓	600V	
使用電壓	220V	24V
使用電流	5A	1A
接觸阻抗(初期值)	30mΩ以下	15mΩ
開關頻度	1800回/H	
操作部強度	13kgf, 1min	
端子強度	8kgf, 5sec	
操作力	1A: 0.5g, 1B: 0.8kg, 1AB: 1kg	
機械壽命	500000次	
電氣壽命	100000次	
溫昇	40℃以下	
絕緣阻抗	DC 500V 100MΩ以上	
耐電壓	AC 2500V, 1min	
耐衝擊	100/500m/s <sup>2</sup>	
耐振動	15m/s <sup>2</sup>	
使用週圍溫度	-5~40℃	
使用相對濕度	45~85%	

- **接點座裝置說明：**

請依**圖右所示**將上座置入鑽有22mm之孔內在依序置入固定圈、中座及接點座。

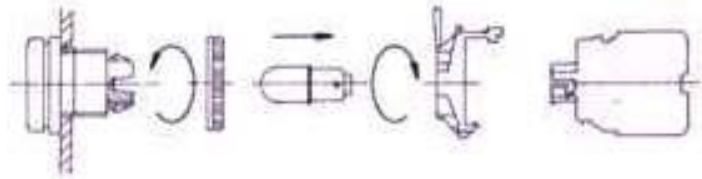


- **燈座裝置說明：**

1.請依**圖右所示**將上座置入鑽有22mm之孔內，再依序套上防鬆鐵片鎖上固定圈。

2.再將燈座勾於連接座中間，依所需勾上接點座於旁，接著將燈泡旋入燈座中。

3.將裝好的燈座及接點裝於上座。

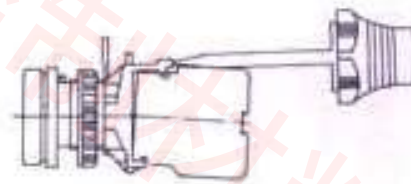


- **分解說明：**

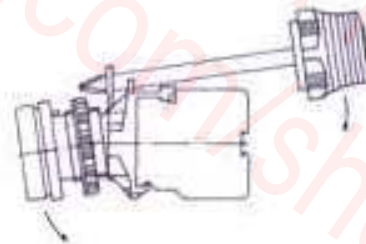
先將螺絲起子置入**(圖一所示)**位置，向上施力接點座即與中座分離，在將螺絲起子置入中座上方之圓孔內**(圖二所示)**，以左手握上座兩邊同時向下施力上座及中座即分開，在依序解下固定圈即可將上座拿離面板固定孔。

註：信號燈、照光按鈕須先將燈泡取出，才可進行上述分解之過程。

圖一

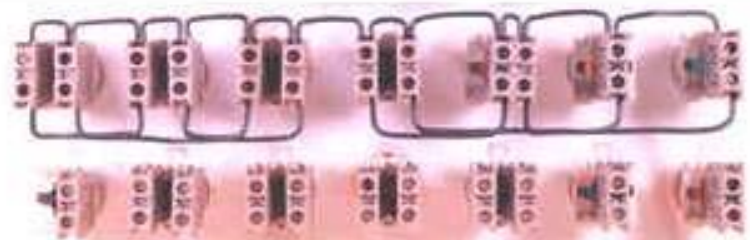


圖二



- **最新安全配線規格：**

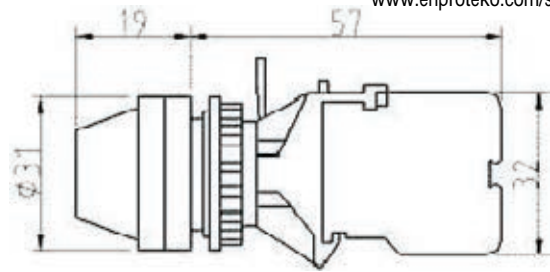
帶電的部分不可裸露在外面，為提高安全度，使帶電部分配線端子，完全埋在殼內防止觸電的發生



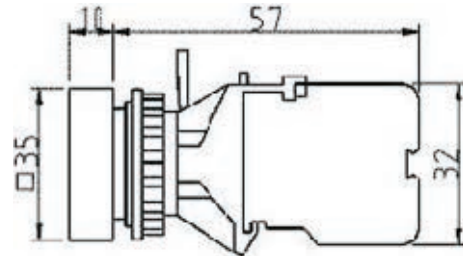
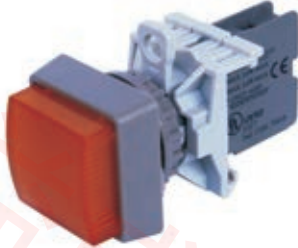
SHAP-221信號燈



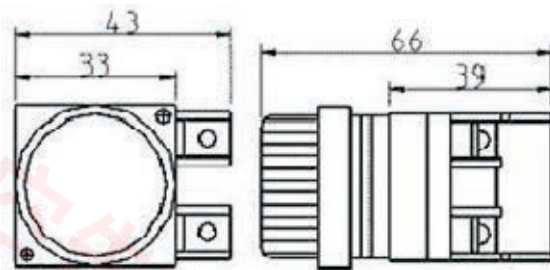
益成自動控制材料行  
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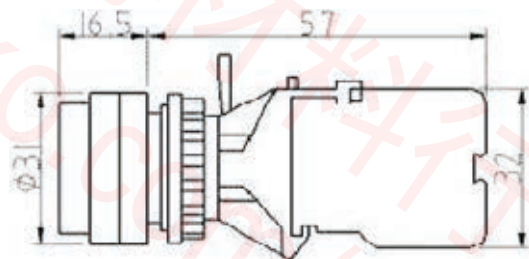
SHAP-225信號燈



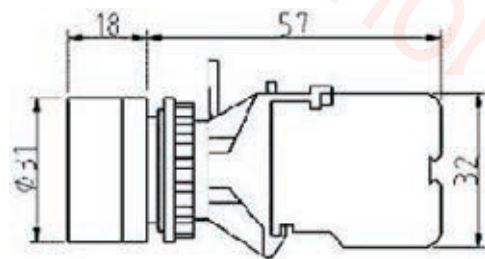
SHAP-226信號燈



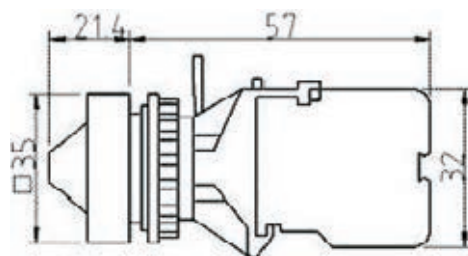
SHAP-222信號燈



SHAP-223信號燈



SHAP-224信號燈

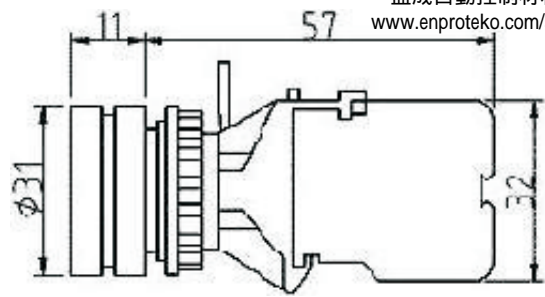




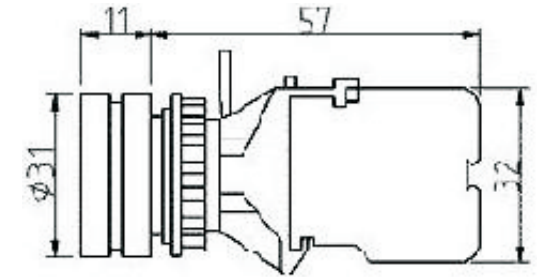
SHAB-221 按鈕開關



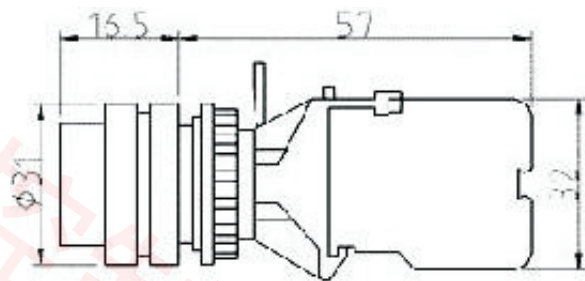
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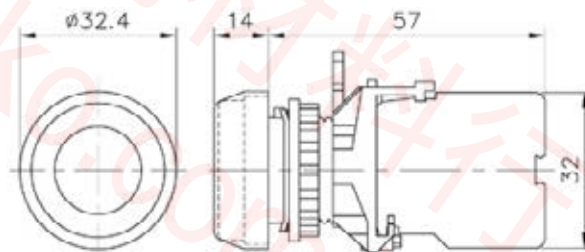
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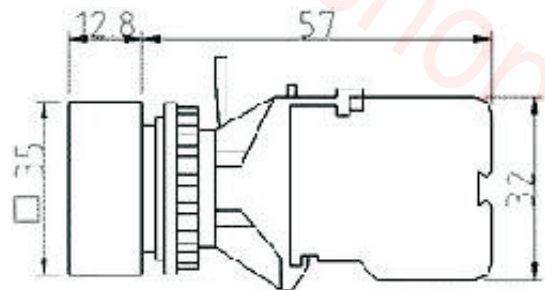
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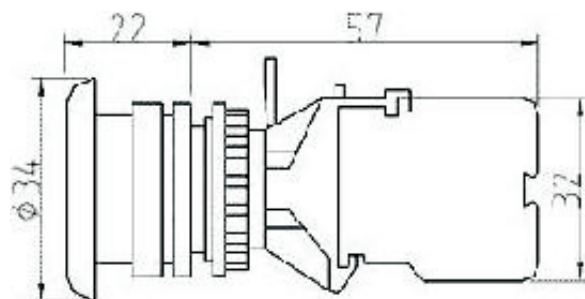
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SHAB-224 按鈕開關



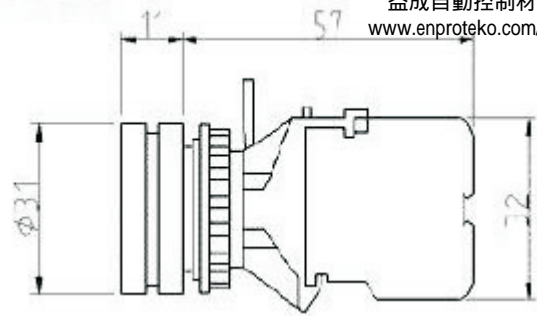
SHAB-227 按鈕開關



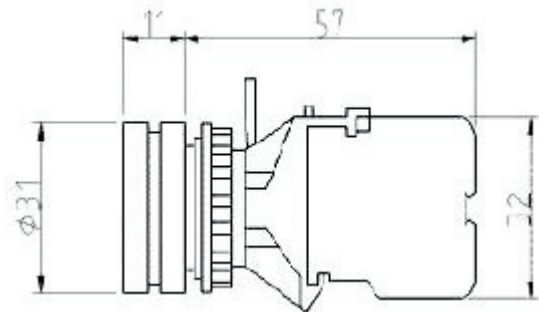
SHAI-221照光開關



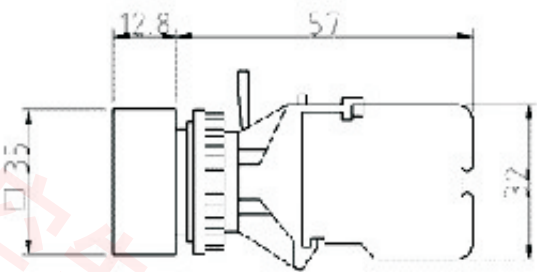
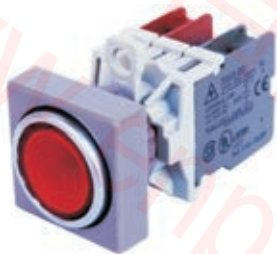
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www.enproteko.com/shop



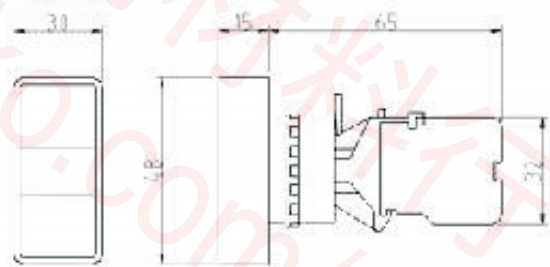
SHAI-222照光開關



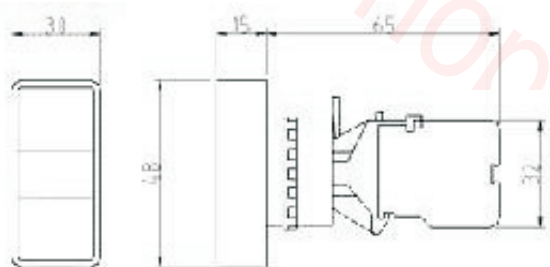
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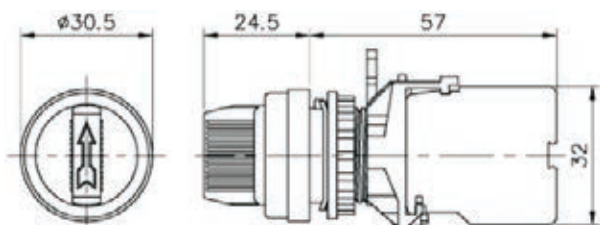
SHAI-225照光開關



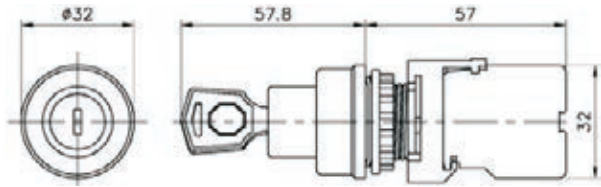
SHAI-301照光開關



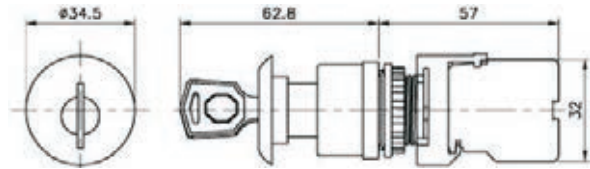
SHAIS-223照光開關



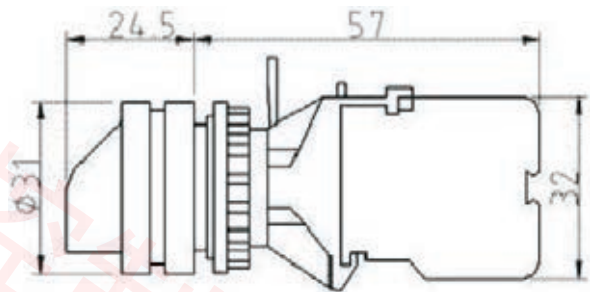
# SHAK-221附鎖開關



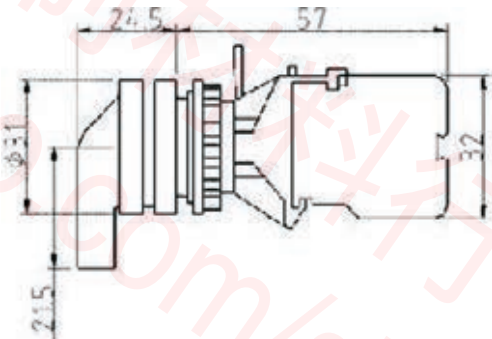
# SHAFK-221附鎖開關



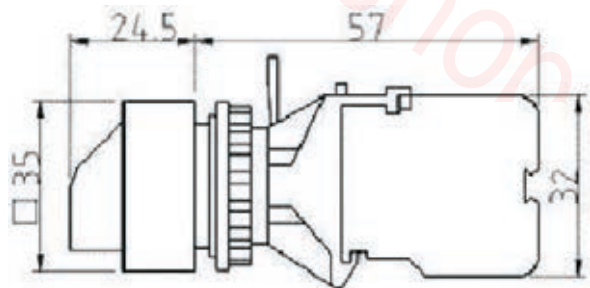
# SHAS-221選擇開關



# SHAS-222選擇開關



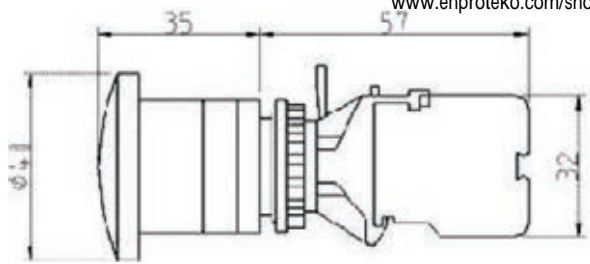
# SHAS-224選擇開關



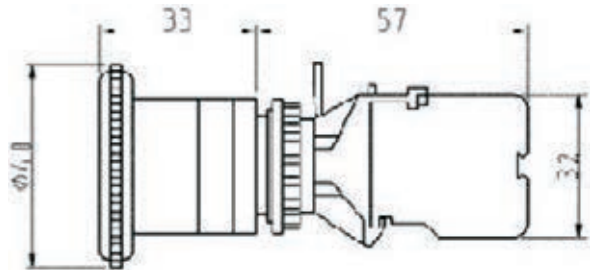


# SHAF-221連鎖開關

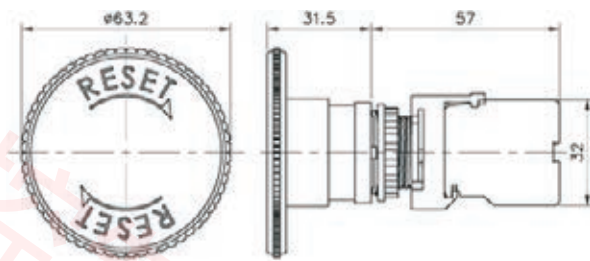
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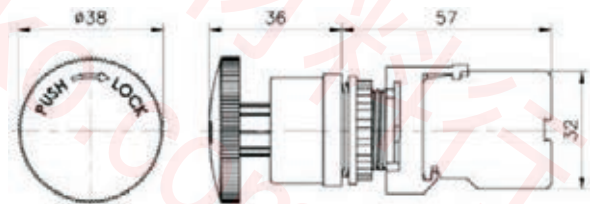
# SHAF-222連鎖開關



# SHAF-221-1連鎖開關



# SHAF-223連鎖押扣開關



φ 22.25.30 產品系列代碼 SHB SHD



型式

操作部性能

- P=信號燈
- B=按鈕
- I=照光按鈕
- T=押扣按鈕
- S=切替開關
- K=附鎖開關
- F=連鎖開關

固定孔徑

- 22.mm
- 25.mm
- 30.mm

型式

- 1.....9

接點材質與接點型式

- 1=銀接點 單極 A.B
- 2=銀接點 雙極 A B
- 3=金接點 單極 A.B
- 4=金接點 雙極 A B

復歸方式

- M=手動復歸
- S=自動復歸

切換多段數

- 2=2段
- 3=3段

電壓

- 1=110V
- 2=220V
- 3=380V
- 4=440V
- 5=6V
- 6=12V
- 7=24V

顏色代號

- R=紅
- W=白
- G=綠
- L=藍
- Y=黃
- B=黑

項目	銀接點	金接點
絕緣電壓	600V	
使用電壓	220V	24V
使用電流	5A	1A
接觸阻抗(初期值)	30mΩ 以下	15mΩ
開關頻度	1800回/H	
操作部強度	15kgf, 1min	
端子強度	8kgf, 5sec	
操作力	1A, 0.5g 1B, 0.8kg 1AB × 1kg	
機械壽命	500000次	
電氣壽命	100000次	
溫昇	40℃ 以下	
絕緣阻抗	DC 500V 100MΩ 以上	
耐電壓	AC 2500V, 1min	
耐衝擊	100 / 500m/s <sup>2</sup>	
耐振動	15m/s <sup>2</sup>	
使用溫度	-5 ~ 40℃	
使用相對濕度	45 ~ 85%	





# 新型盤用控制開關

## 裝置圖解

			
SHB系列	SHP-T系列	SHD系列	
均依箭頭方向裝置			裝置注意事項

## 分解圖示

SHB系列	
	
圖一	圖二
依箭頭步驟分解接點座立即卸下	依箭頭步驟分解燈頭部份立即卸下

## SHB系列接點座及燈座規格

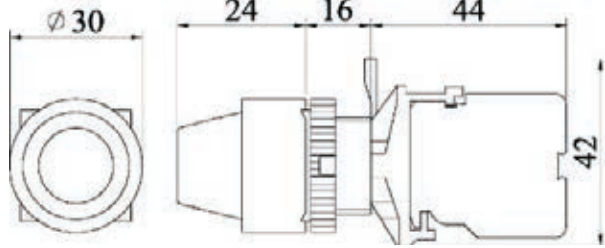
1A或1B	1A1B	S9燈座
		

SHD系列	
	
圖一	圖二
依箭頭步驟分解接點座立即卸下	依箭頭步驟分解燈頭部份立即卸下

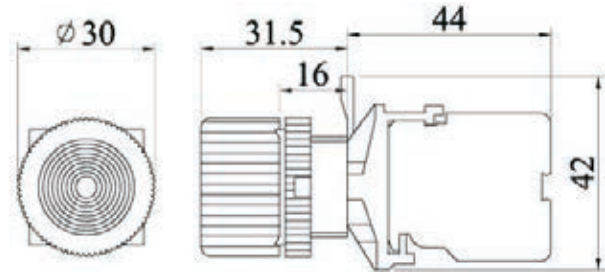
## SHD系列接點座及燈座規格

		
單層接點座	雙層連接式接點座	LED燈座

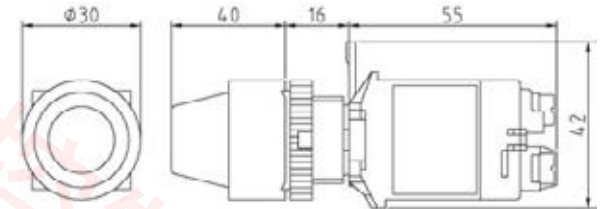
### SHBP-221錐型信號燈



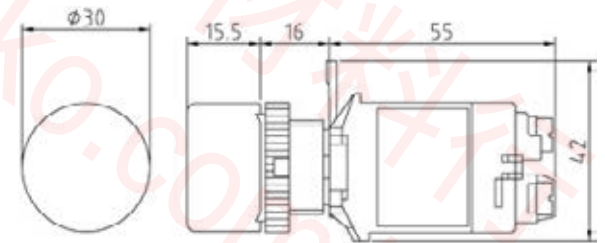
### SHBP-227平面信號燈



### SHP-221T錐型信號燈

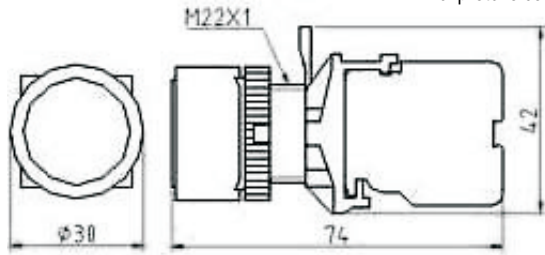


### SHP-227T平面信號燈

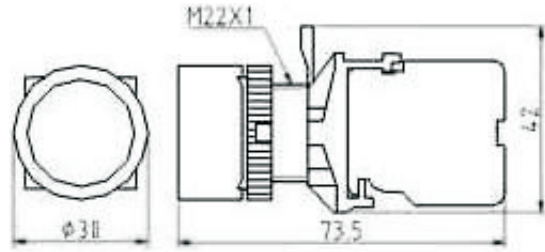


# SHBB-221平頭按鈕

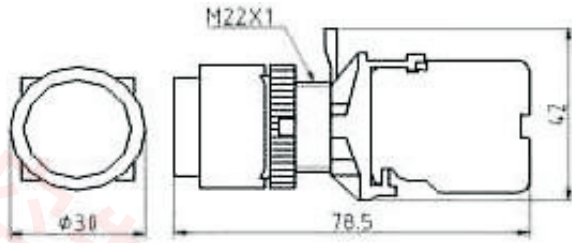
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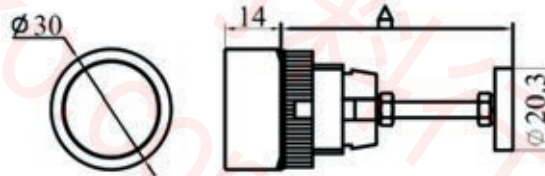
# SHBB-225保護型按鈕



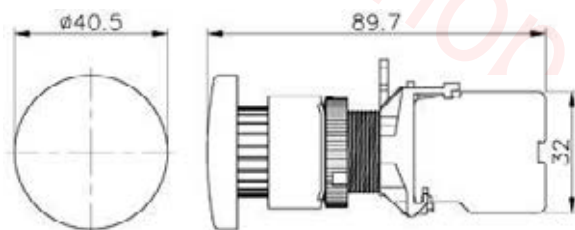
# SHBB-223凸頭按鈕



# SHBB-22-MCC按鈕

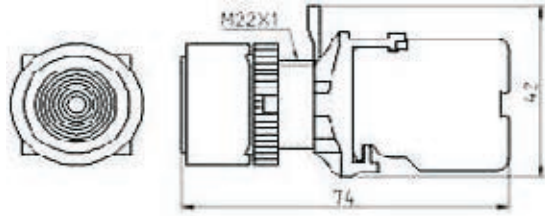


# SHBB-226急停按鈕

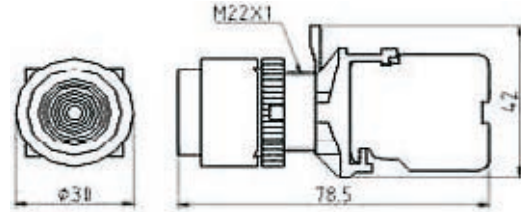




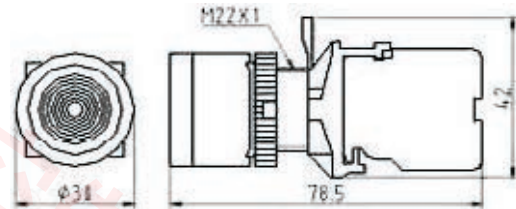
SHBI-221平頭照光按鈕



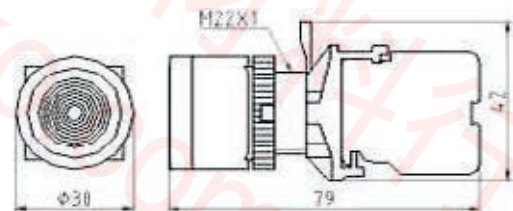
SHBI-222凸頭照光按鈕



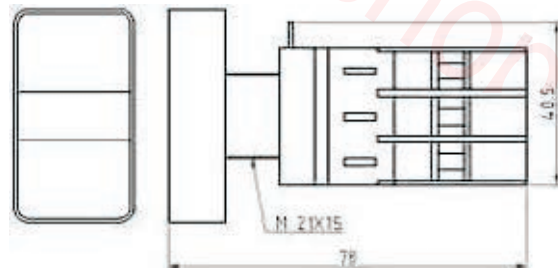
SHBI-223保護型平頭照光按鈕



SHBI-224保護型照光按鈕

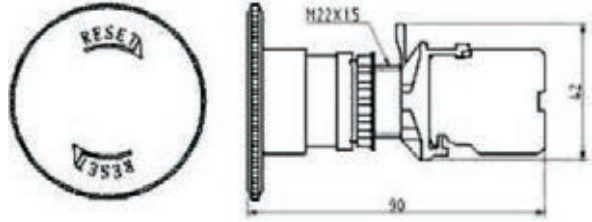


SHBI-225雙頭照光按鈕

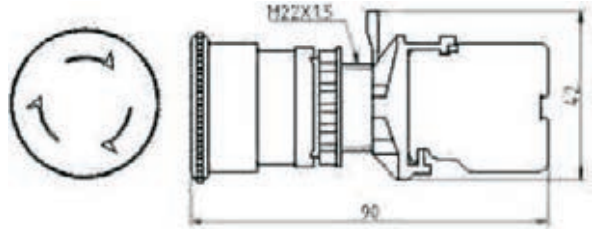


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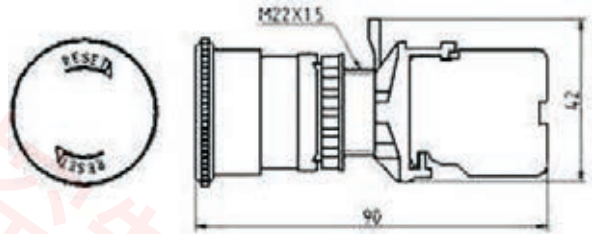
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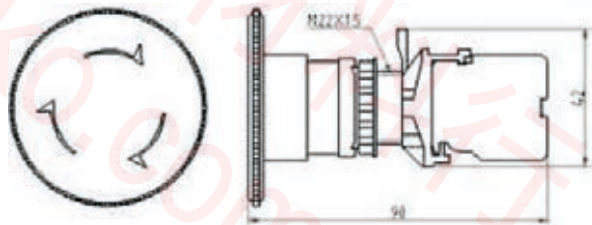
# SHBF-222連鎖開關



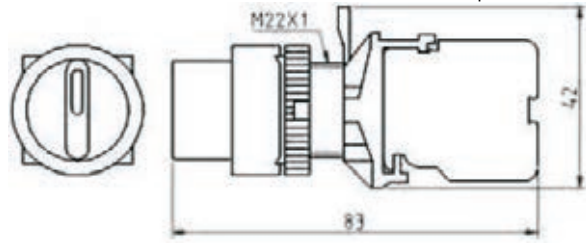
# SHBF-221-1連鎖開關



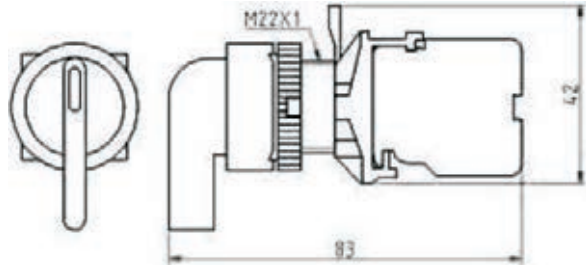
# SHBF-222-1連鎖開關



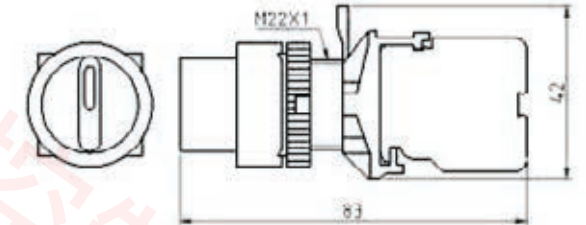
SHBS-221短柄選擇開關



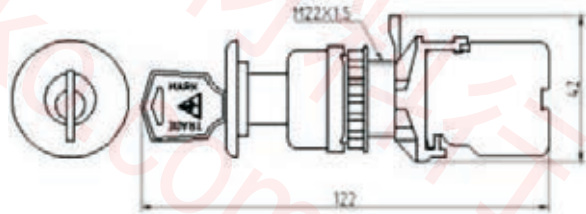
SHBS-222長柄選擇開關



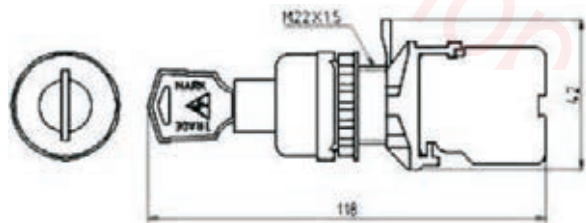
SHBIS-221短柄照光選擇開關



SHBFK-221附鎖開關

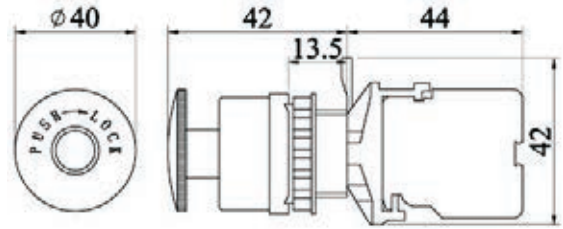


SHBK-221附鎖開關

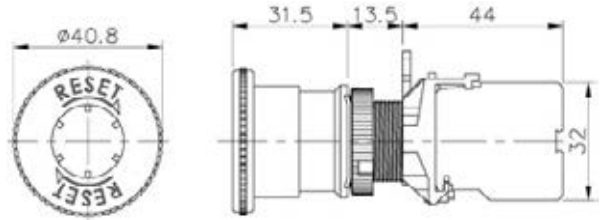




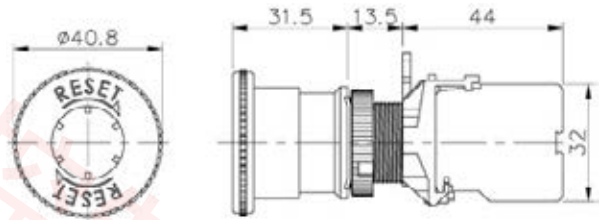
SHBF-225寸動押扣開關



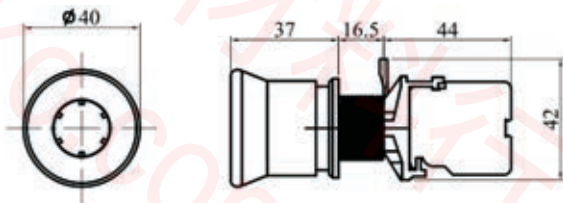
SHBIF-223L強制斷開開關



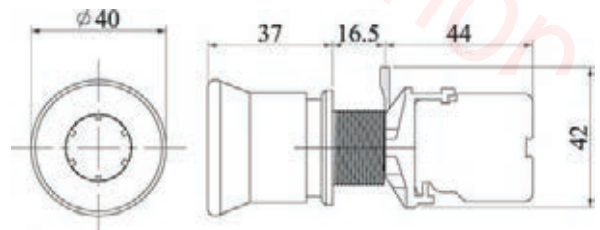
SHBIF-223強制斷開開關



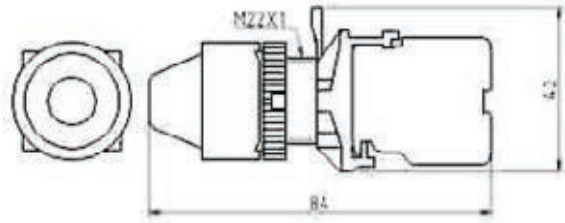
SHBIF-224照光拍拉開關



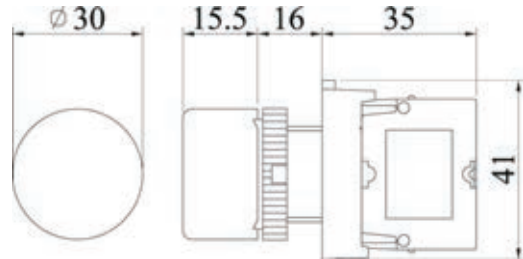
SHBF-224拍拉開關



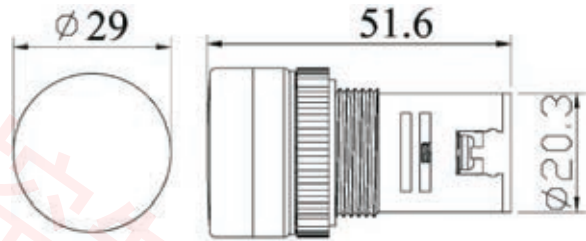
SHDP-221錐型信號燈



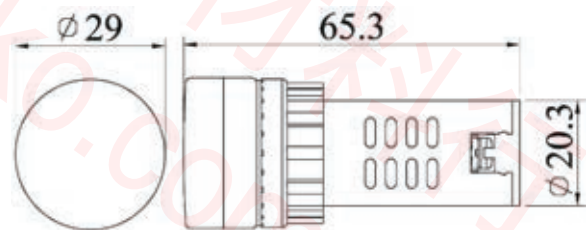
SHDP-227平面信號燈



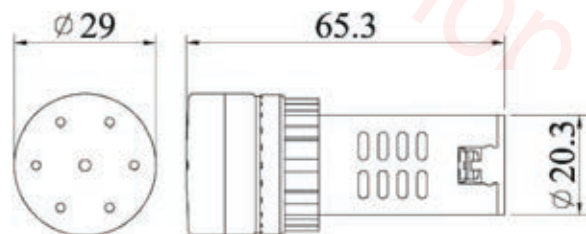
SHDP-228經濟型信號燈



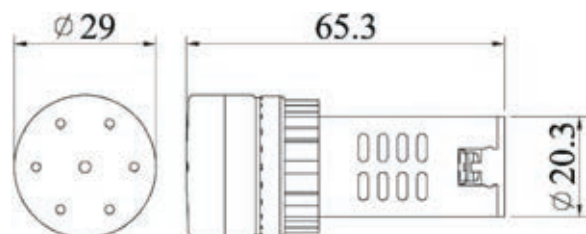
SHDP-228S閃光信號燈



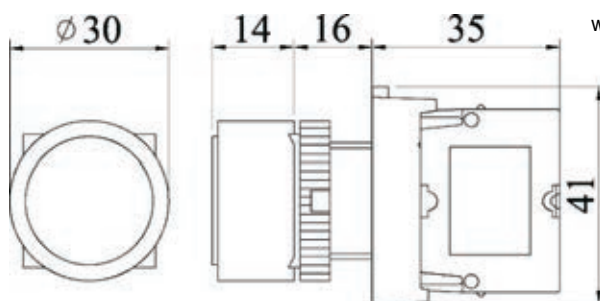
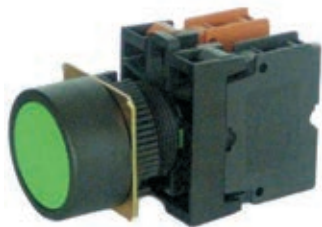
SHDZ-221L閃光蜂鳴器



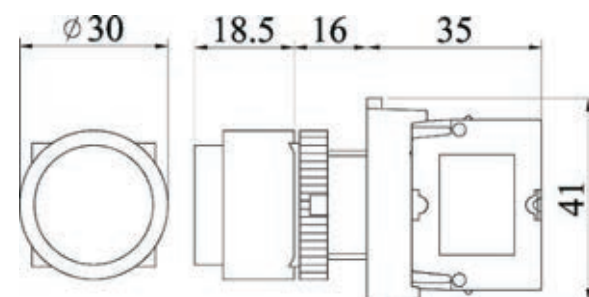
SHDZ-221蜂鳴器



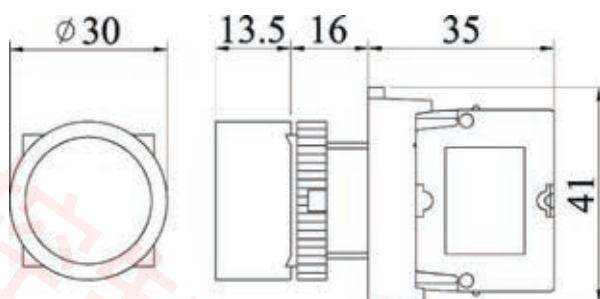
SHDB-221平頭按鈕



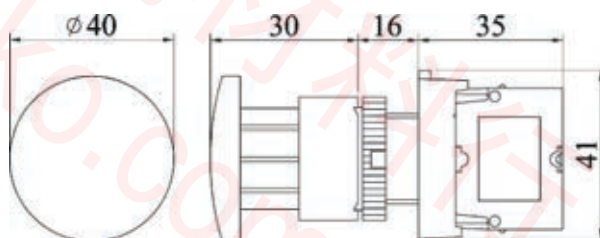
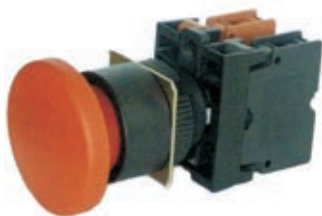
SHDB-223凸頭按鈕



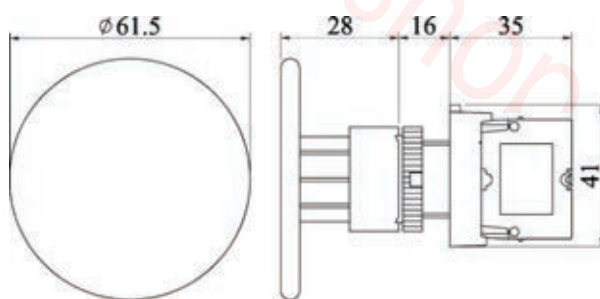
SHDB-225保護型按鈕



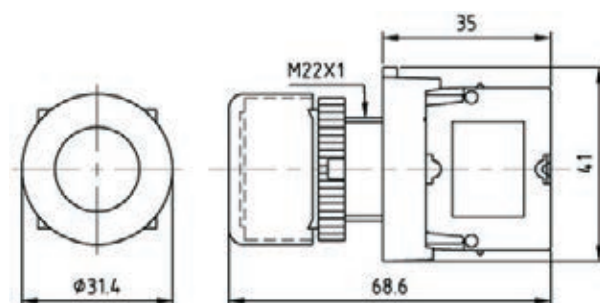
SHDB-226急停按鈕



SHDB-226-1急停按鈕

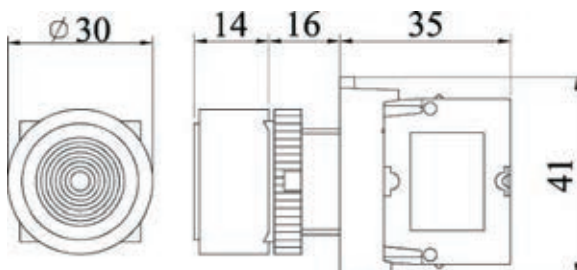


SHDB-228按鈕附防塵套

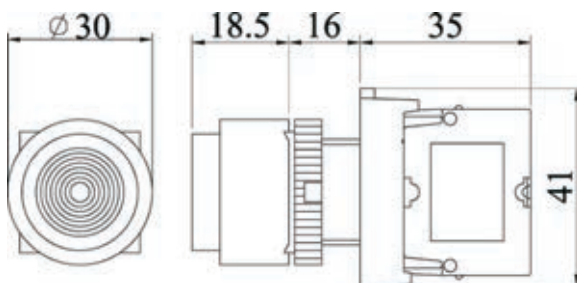
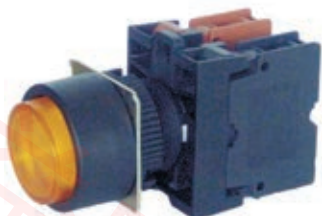




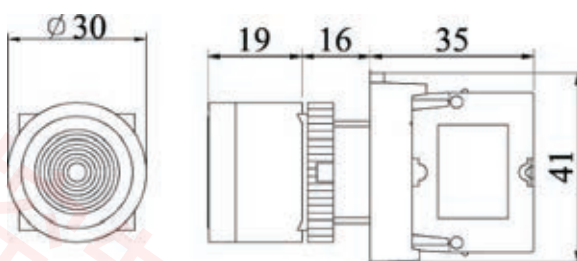
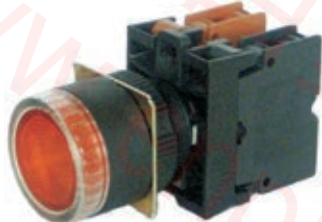
### SHDI-221平頭照光



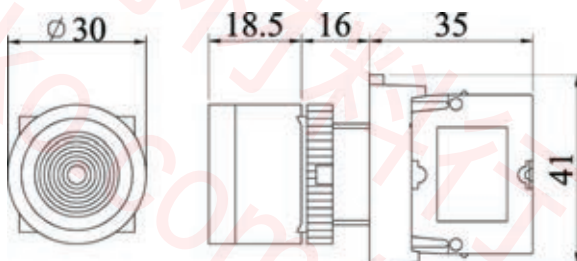
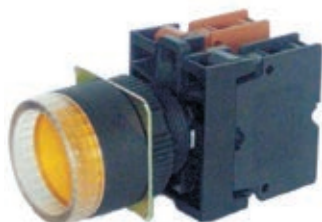
### SHDI-222凸頭照光



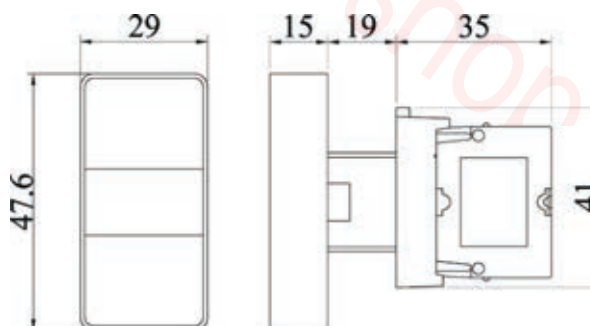
### SHDI-223保護型平頭照光



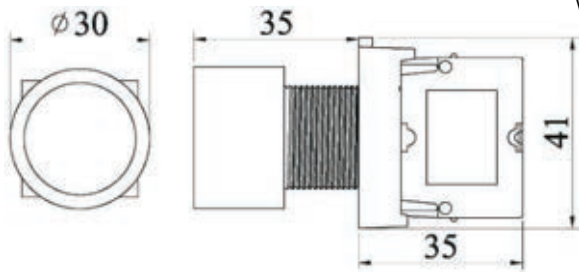
### SHDI-224保護型照光



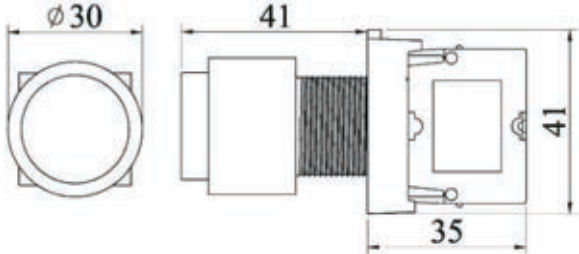
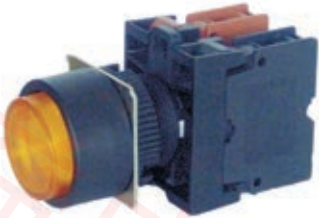
### SHDI-225雙頭照光



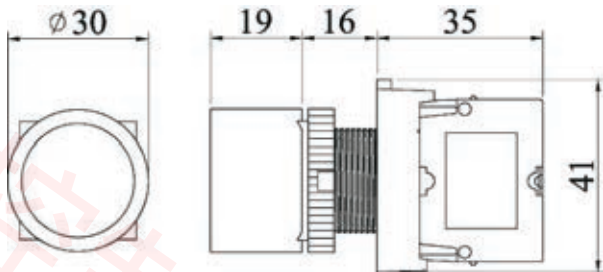
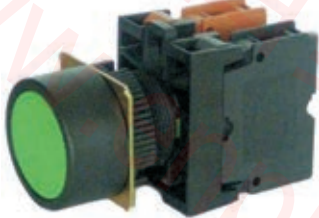
SHDIT-221平頭照光押扣



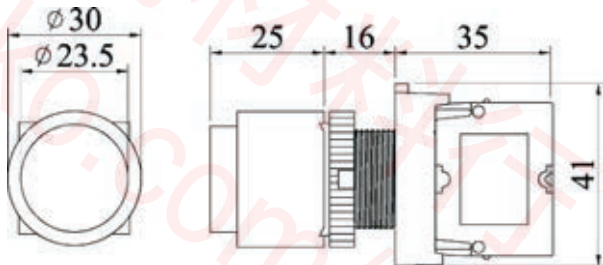
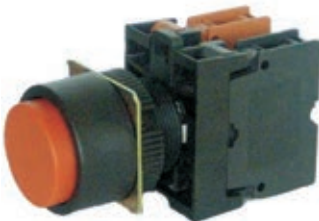
SHDIT-223凸頭照光押扣



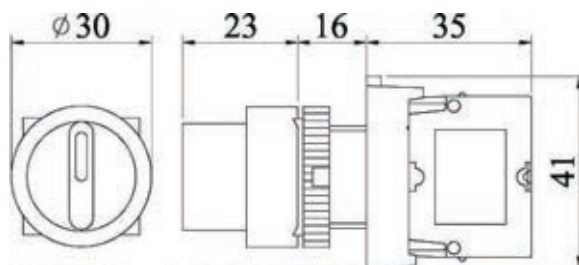
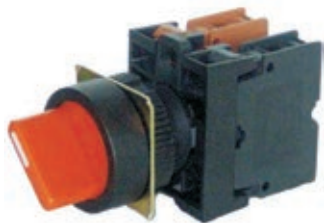
SHDT-221平頭押扣



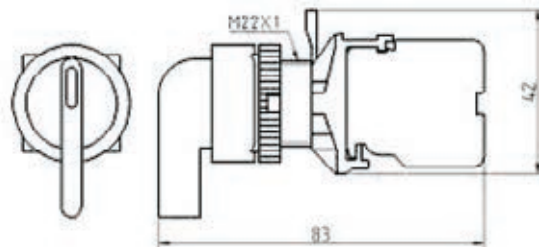
SHDT-223凸頭押扣



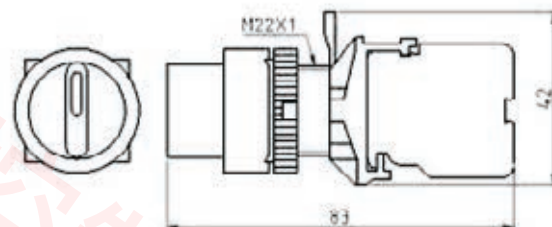
### SHDS-221短柄選擇



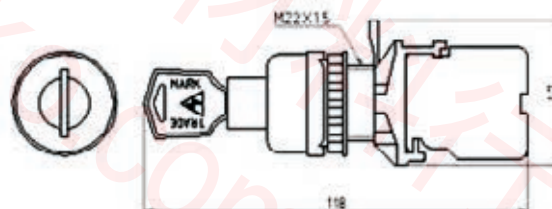
### SHDS-222長柄選擇



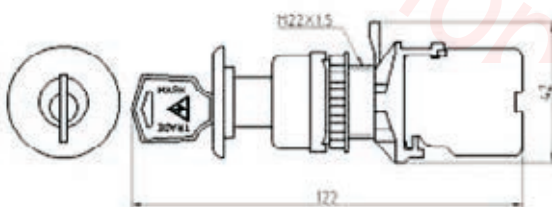
### SHDIS-221短柄照光選擇



### SHDK-221附鎖開關

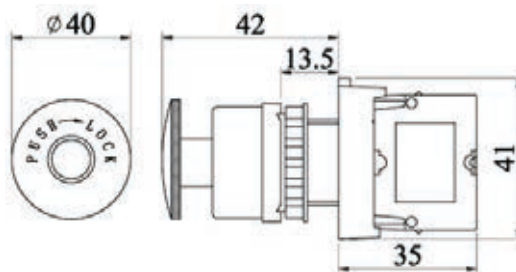


### SHDFK-221附鎖開關

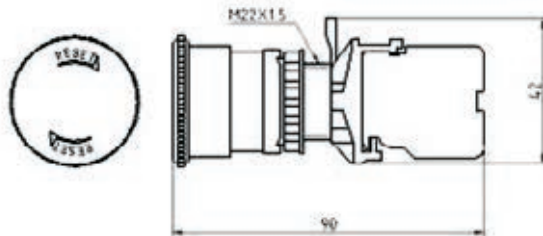




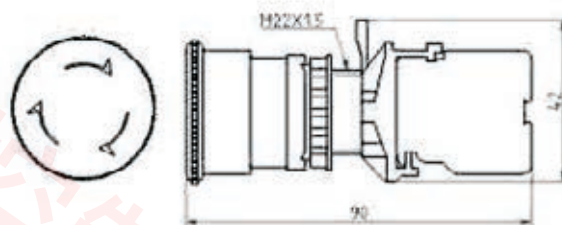
# SHDF-225寸動押扣



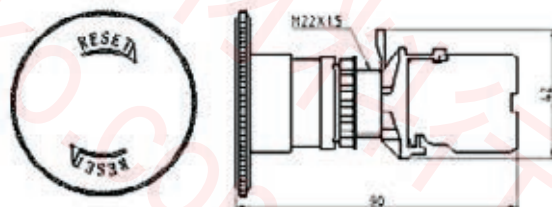
# SHDF-221連鎖式開關



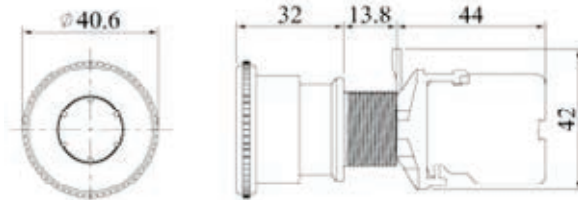
# SHDF-222連鎖式開關



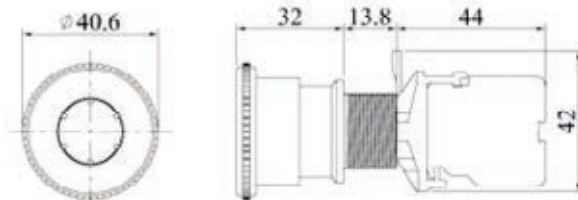
# SHDF-221-1連鎖式開關



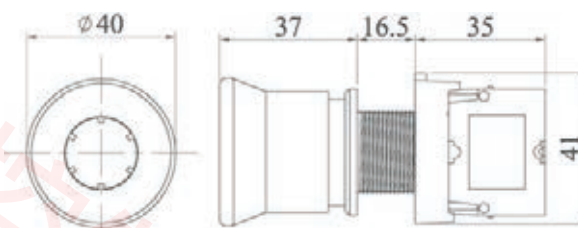
SHDIF-223強制斷開開關



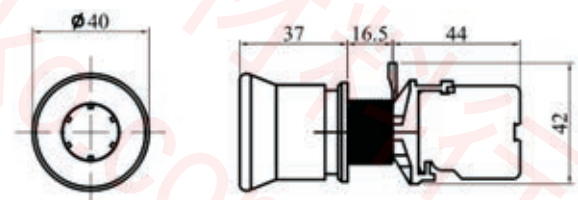
SHDIF-223L強制斷開照光開關



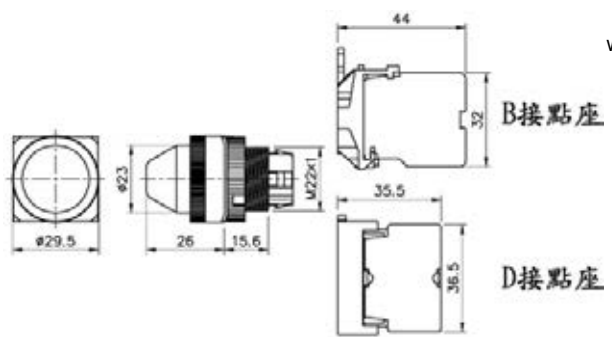
SHDF-224拍拉式開關



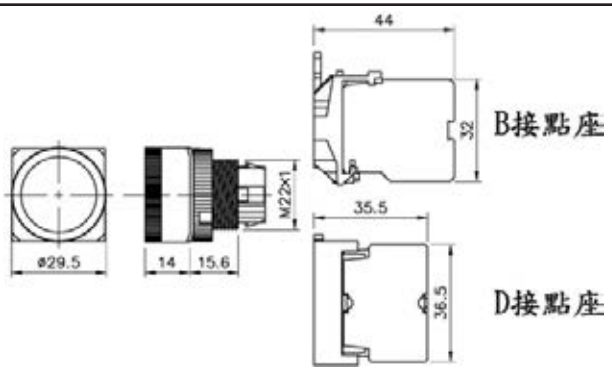
SHDIF-224照光拍拉式開關



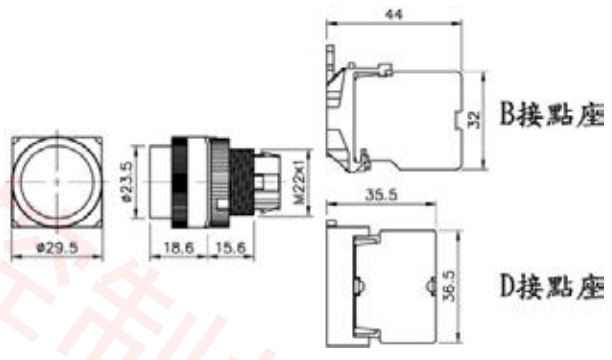
### SHDP-221G信號燈



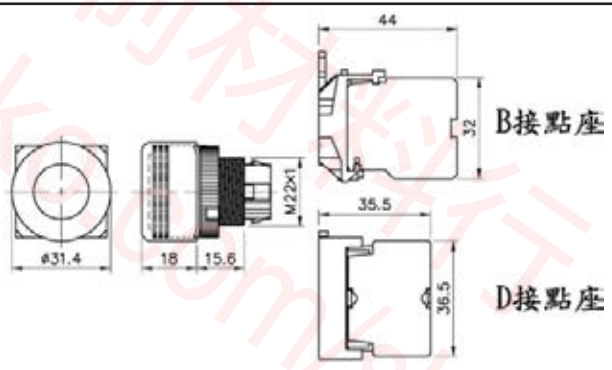
### SHDB-221G按鈕開關



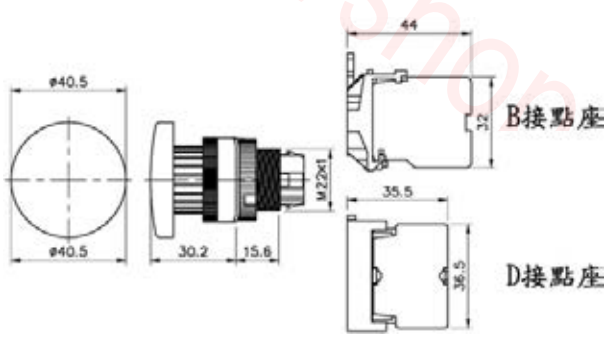
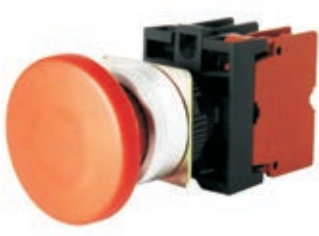
### SHDB-223G按鈕開關



### SHDB-228G按鈕開關

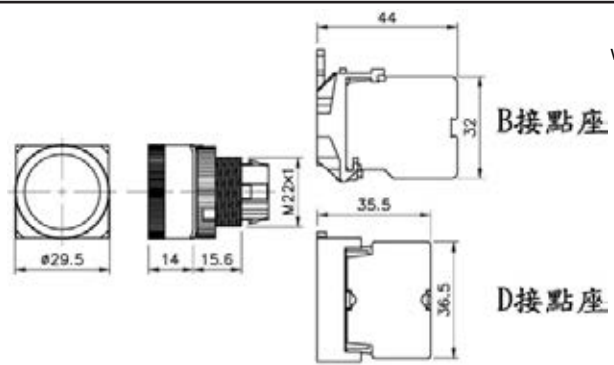


### SHDB-226G按鈕開關

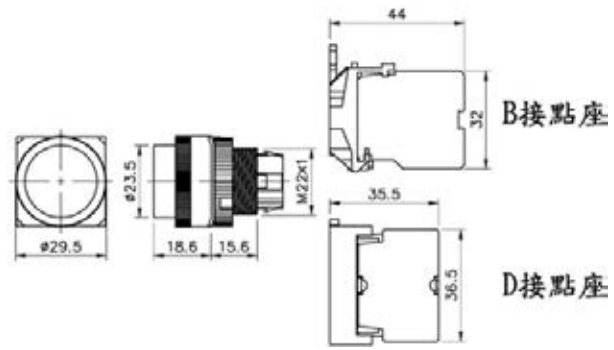




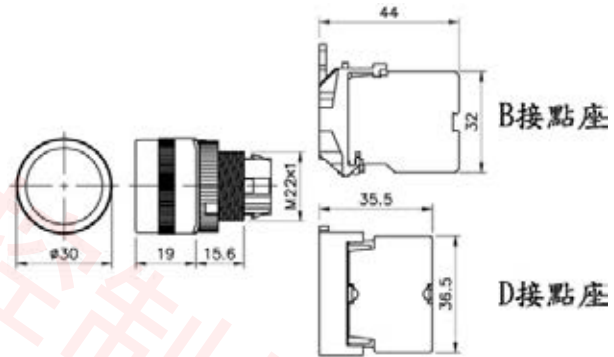
### SHDI-221G照光按鈕



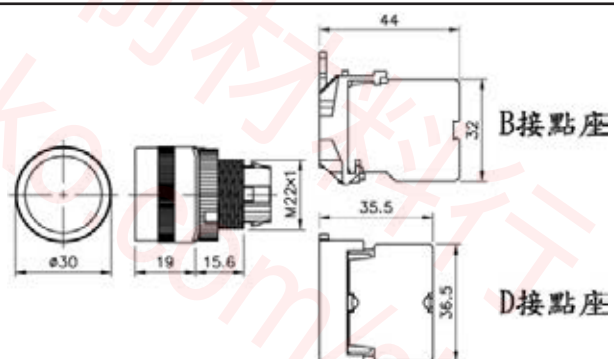
### SHDI-222G照光按鈕



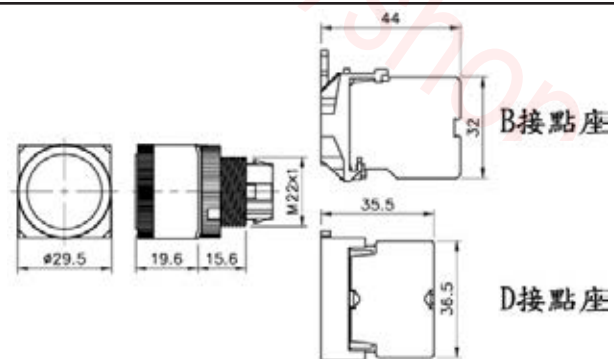
### SHDI-224G照光按鈕



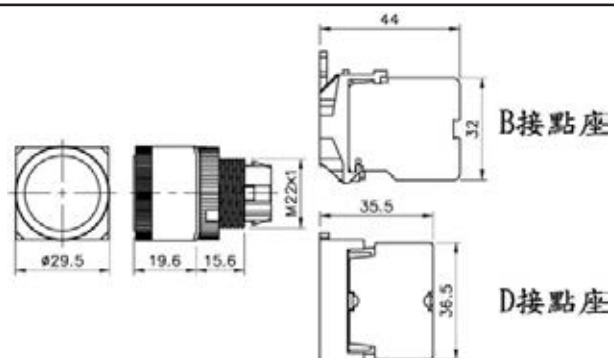
### SHDI-223G照光按鈕



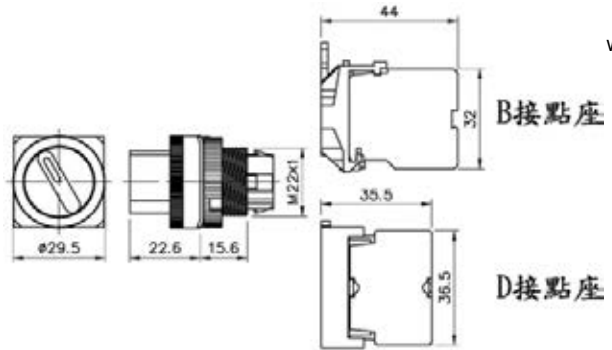
### SHDIT-221G照光押扣



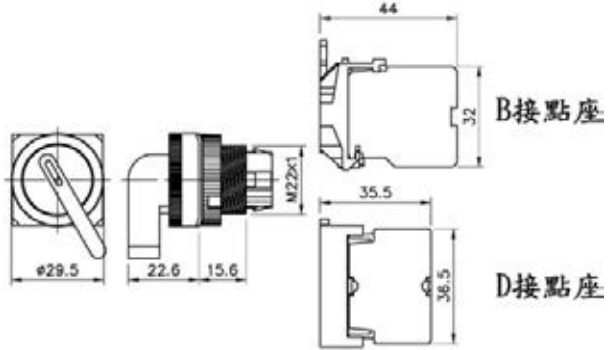
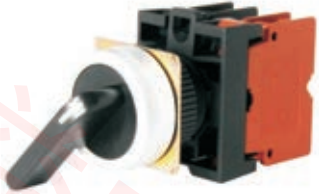
### SHDT-221G押扣開關



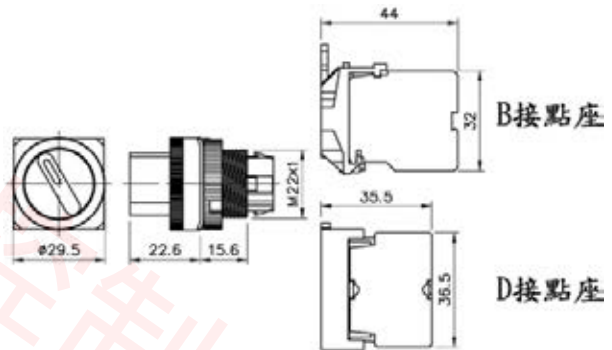
### SHDS-221G選擇開關



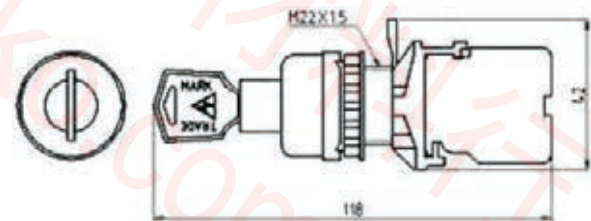
### SHDS-222G選擇開關



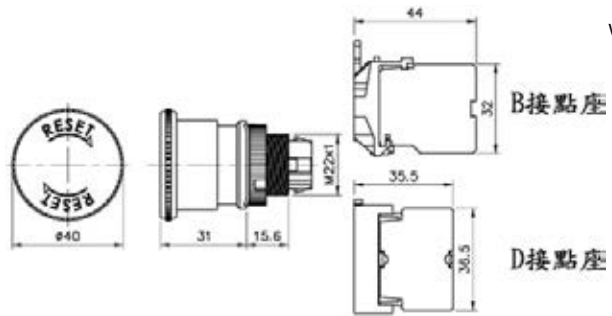
### SHDIS-221G照光選擇



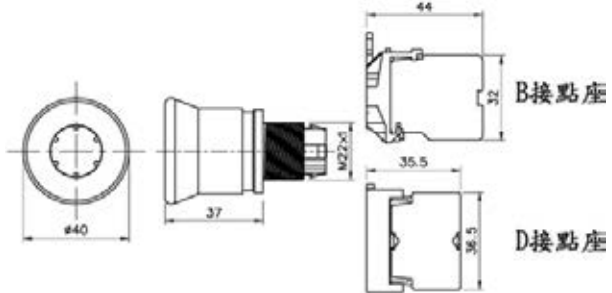
### SHDK-221G附鎖開關



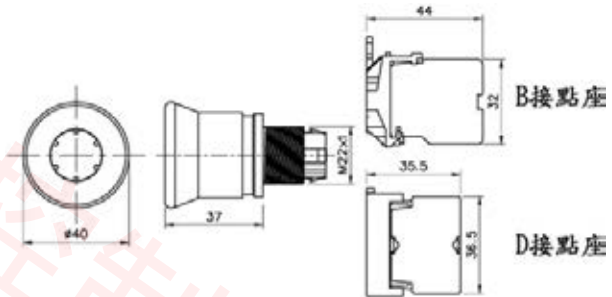
### SHDF-221G連鎖開關



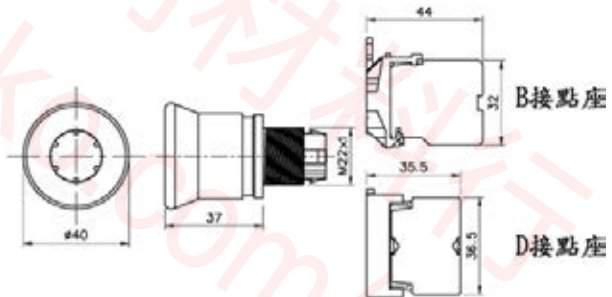
### SHDF-224G拍拉開關



### SHDIF-226G強制斷開照光連鎖

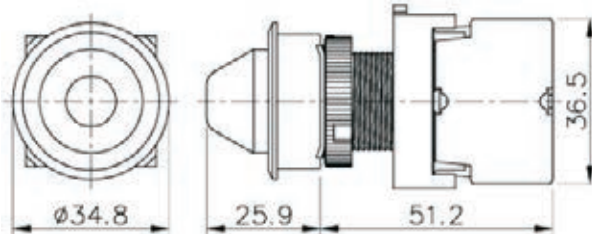


### SHDF-226G強制斷開開關

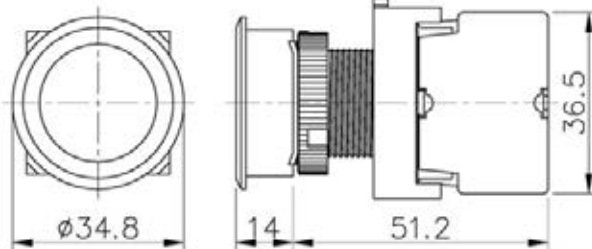




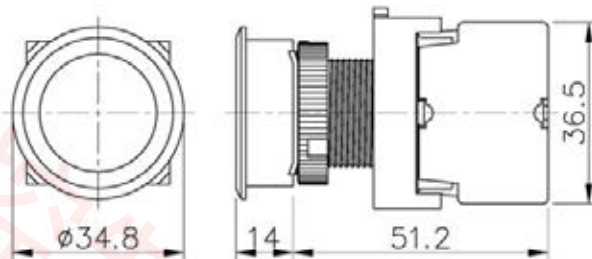
### SHDP-301G信號燈



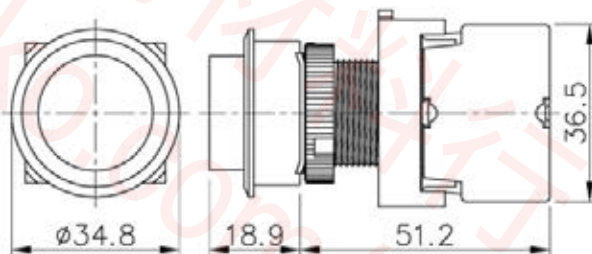
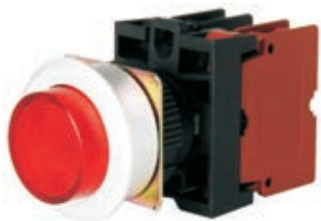
### SHDB-301G平頭按鈕



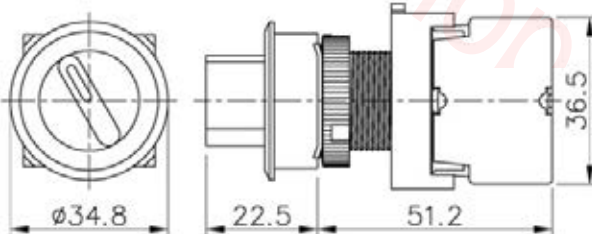
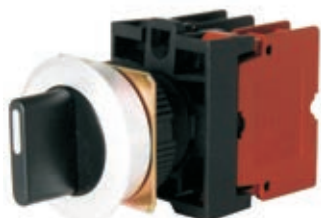
### SHDI-301G平頭照光



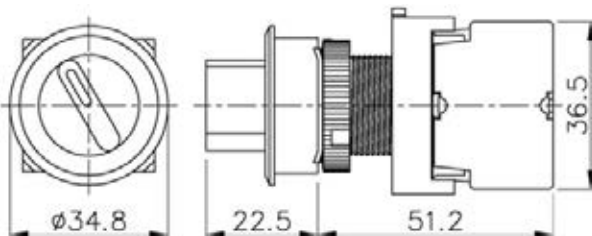
### SHDI-302G凸頭照光



### SHDS-301G選擇開關



### SHDIS-301G照光選擇



SN 系列霓虹燈，設計精巧、鮮麗壽命長，光度足光域廣  
多種規格式樣，適用電壓範圍廣。

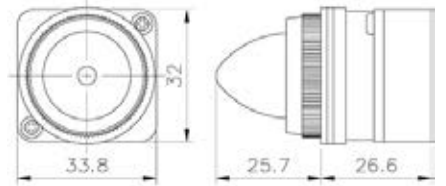
適用電壓範圍

代碼	電壓值	代碼	電壓值
9	60VAC	15	1.5VDC
1	110VAC	6	12VDC
2	220VAC	7	24VDC

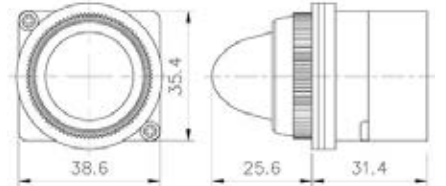
● 訂購時，敬請註明型號  
顏色代碼，電壓值代碼

例：SN-121-R-1  
 型號 | 類號 | 電壓值代碼  
       | 孔徑 | 顏色代碼

SN-251



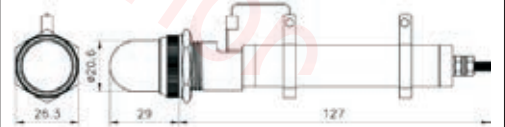
SN-305



SPD

	燈泡	降壓電阻
220VDC	E12/18V	2500Ω 25W
110VDC	E12/18V	1450Ω 20W
48VDC	E12/18V	500Ω 10W
24VDC	E12/18V	600Ω 5W

SPD-203



SPD-351

