CONTROL UNITS

SELECTOR SWITCH Structure Description

Mounting Holder

Mounting adapters available to make \$\phi22mm\$ compatible to \$\phi30mm\$ Mounting diameter.

Mounting Ring

Smart mounting ring can carry with various push button type

Contact Block

Slow-action: 1NC,1NO. Easy stackable contact block. Compatible With LED holder. Easy handling design.



7 operation position options. Non-LED or LED options

Non-LED or LED options Several cap color options Long shaft normal shaft Selector & key Type

S S-9 LED LAMP

Several LED color options Several bulb voltage options .AC.DC 24V AC.DC 110-120V AC.DC 220-240V AC.380-440V AC.DC 12V

Product Selection

H 🗆 22- 🗆 🗆 🗆 🗆 🗆

1 2 3 4 5 6 7

1. SERIES

| HSS22 | Non-Illuminated |
|-------|-----------------|
| HLS22 | LED Illuminated |

2.TYPE

| | HSS22 | | HLS22 |
|---|--------------|---|--------------|
| S | Normal Shaft | S | Normal Shaft |
| L | Long Shaft | L | Long Shaft |
| K | Key | | |

4.CONTACT BLOCKS

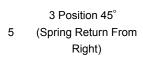
| 10 | 1NO | 21 | 2NO/1NC |
|----|---------|----|---------|
| 01 | 1NC | 12 | 1N0/2NC |
| 11 | 1NO/1NC | 22 | 2NO/2NC |
| 20 | 2NO | 02 | 2NC |

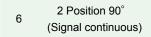
3.POSITION

| 2 | 2 Position 90° |
|---|-----------------------------------|
| 1 | 2 Position 90° (Spring Return) |
| 3 | 3 Position 45° |
| | 3 Position 45° |

| | 3 Position 45° |
|---|---------------------|
| 4 | (Spring Return From |
| | Left) |

(Spring Return)

















5.CAP COLOR

| HLS22 |
|----------|
| R RED |
| G GREEN |
| Y YELLOW |
| |
| |

6.LED BULB VOLTAGE

| Α | AC.DC 24V |
|---|----------------|
| Ε | AC.DC 110-120V |
| ı | AC.DC 220-240V |
| М | AC 380-440V |
| Υ | AC.DC 12V |

7.Positions of removable key

| | | | _ | | |
|------|--------------|--------------|--------------|--------------|--------------|
| Code | 3 Position | | 2 Position | | |
| Code | Left | Center | Right | Left | Right |
| 0 | | \checkmark | | | |
| 1 | \checkmark | \checkmark | | | |
| 2 | | \checkmark | \checkmark | | |
| 3 | \checkmark | \checkmark | \checkmark | | |
| 4 | \checkmark | | | \checkmark | |
| 5 | | | \checkmark | | \checkmark |
| 6 | \checkmark | | \checkmark | \checkmark | \checkmark |

CONTROL UNITS

Operating Characteristics

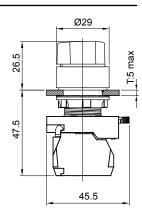
Unit: mm

Item Description Dimensions

HLS22-S2/HSS22-S2



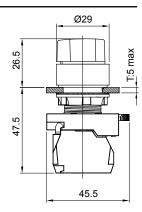
| HEAD TYPE | ITEM | CAP COLOR |
|------------------|------------|-----------|
| | HSS22-S2□R | RED |
| LED illuminated. | HSS22-S2□G | GREEN |
| HLS22-S2: | HSS22-S2□Y | YELLOW |
| Normal Shaft | HSS22-S2□B | BLACK |
| HSS22-S2: | HLS22-S2□R | RED |
| Normal Shaft | HLS22-S2□G | GREEN |
| | HLS22-S2□Y | YELLOW |



HLS22-S3 / HSS22-S3



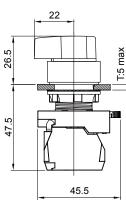
| HEAD TYPE | ITEM | CAP COLOR |
|-----------------|------------|-----------|
| | HSS22-S3□R | RED |
| LED illuminated | HSS22-S3□G | GREEN |
| HLS22-S3: | HSS22-S3□Y | YELLOW |
| Normal Shaft | HSS22-S3□B | BLACK |
| HSS22-S3: | HLS22-S3□R | RED |
| Normal Shaft | HLS22-S3□G | GREEN |
| | HLS22-S3⊓Y | YFLLOW |



HLS22-L2 / HSS22-L2



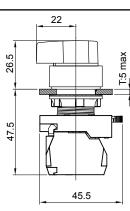
| HEAD TYPE | ITEM | CAP COLOR |
|-----------------|------------|-----------|
| | HSS22-L2□R | RED |
| LED illuminated | HSS22-L2□G | GREEN |
| HLS22-L2: | HSS22-L2□Y | YELLOW |
| Long Shaft | HSS22-L2□B | BLACK |
| HSS22-L2: | HLS22-L2□R | RED |
| Long Shaf | HLS22-L2□G | GREEN |
| | HLS22-L2□Y | YELLOW |



HSS22-L1/ HLS22-L1



| HEAD TYPE | ITEM | CAP COLOR |
|-----------------|------------|-----------|
| | HSS22-L1□R | RED |
| LED illuminated | HSS22-L1□G | GREEN |
| HLS22-L1: | HSS22-L1□Y | YELLOW |
| Long Shaft | HSS22-L1□B | BLACK |
| HSS22-L1: | HLS22-L1□R | RED |
| Long Shaf | HLS22-L1□G | GREEN |
| | HLS22-L1□Y | YELLOW |



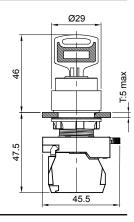
DimensionsUnit: mm

Item Description Dimensions

HSS22-K0



| HEAD TYPE | ITEM | CAP COLOR |
|-----------------------|------------|-----------|
| HSS22-K0: Key Type | HSS22-k0□B | BLACK |



HSS22-K3



| HEAD TYPE | ITEM | CAP COLOR |
|-----------------------|------------|-----------|
| HSS22-K3: Key Type | HSS22-k3□B | BLACK |

