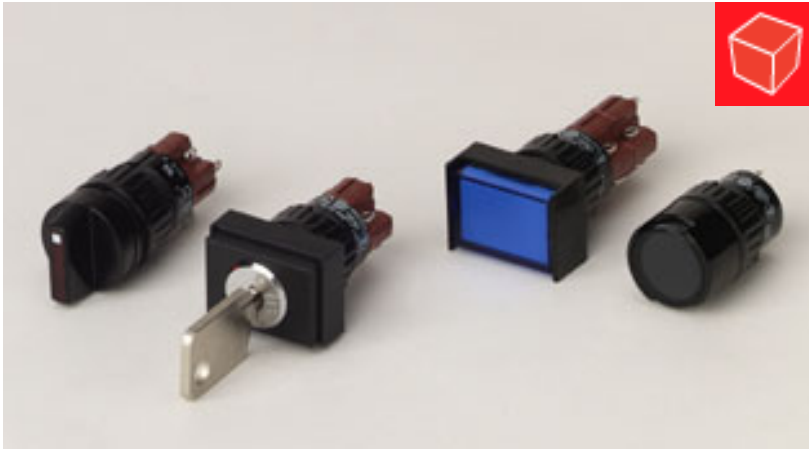


# Series 51



Front size	18 mm dia. 18 x 18 mm 18 x 24 mm
Front protection	IP 65
Mounting hole size	16 mm dia.
Switching System	Low level switching element Snap-action switching element
Switch rating	250 VAC, 5 A 42 VAC, 100 mA
Illumination	Filament lamp LED



Choose one component from each of the colored sections to assemble a complete switch.  
For other options or further information please contact EAO Switch directly.

## Product Profile

The Series 51 is a high quality switch range that includes pushbuttons, indicators, illuminated selector switches and keylock switches. It is possible to choose up to 4NO/4NC snap-action switching elements per switch. Low level switching elements are also available.

Technical drawings see pages 56-57

- IP65 Protection
- Switch Rating, 5A, 250VAC
- Raised Mounting into 16mm cut out
- Illumination using midjet-grooved T-1 $\frac{1}{3}$  lamps or single chip LED's
- All standard lenses are transparent with translucent white diffusers, and are available in different colors
- For keylock switches 2 key systems and 145 different key codes are available
- QC versions also available

## Indicator



Indicator bodies, raised in round, square and rectangular, black plastic, 16mm mounting, solder terminals

Image	Part No.	Size
1	51-040.005	18 x 24mm
2	51-050.005	18 x 18mm
3	51-030.005	18mm Ø

For complete switch also order **A**

## Illuminated pushbutton



Illuminated pushbutton, snap-action, raised, rectangular, black plastic, 16mm mounting, solder terminals, gold over silver contacts

Part No.	Action	Contact type	Size
51-121.025	Momentary	1NO/1NC	18 x 24mm
51-122.025	Momentary	2NO/2NC	18 x 24mm
51-261.025	Maintained	1NO/1NC	18 x 24mm
51-262.025	Maintained	2NO/2NC	18 x 24mm

For complete switch also order **A**

## Illuminated pushbutton



Illuminated pushbutton, snap-action, raised, square, black plastic, 16mm mounting, solder terminals, gold over silver contacts

Part No.	Action	Contact type	Size
51-151.025	Momentary	1NO/1NC	18 x 18mm
51-152.025	Momentary	2NO/2NC	18 x 18mm
51-281.025	Maintained	1NO/1NC	18 x 18mm
51-282.025	Maintained	2NO/2NC	18 x 18mm

For complete switch also order **A**

## Keylock switch



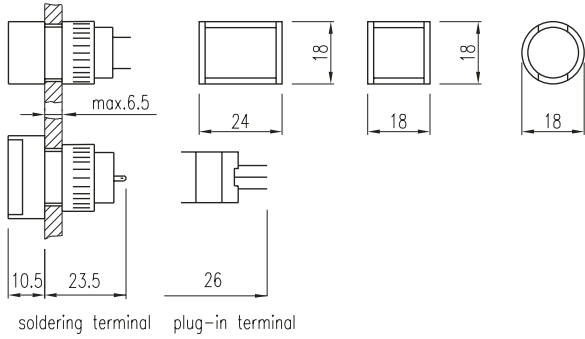
Keylock switch, 2 position, raised, snap-action, round, black plastic, 18mm Ø, solder terminals, gold over silver contacts

Drawing	Part No.	Contact type	Key rem.
1	51-135.025D	1NO/1NC	A+C
1	51-136.025D	2NO/2NC	A+C
1	51-235.025D	1NO/1NC	A
1	51-335.025D	1NO/1NC	C
2	51-141.025D	1NO/1NC	A

For complete switch also order **A**

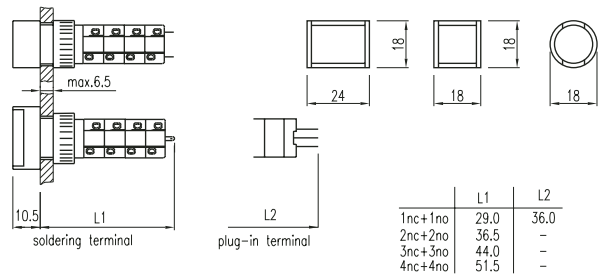
## 51 Indicator

Raised



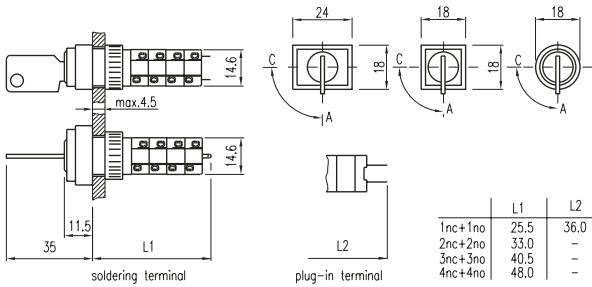
## 51 Pushbutton

Raised, Round, Square, Rectangular



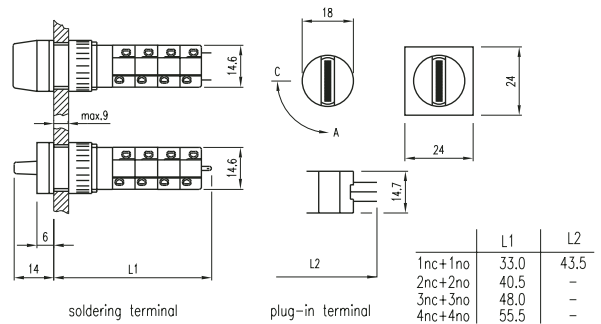
## 51 Keylock

Raised, 2-Position, Round, Square, Rectangular



## 52 Selector

Raised, 2-Position, Round



## 52 Selector

Raised, 3-Position, Round

