#### **IP65** 16mm **5A** 250VAC

# Series 51

**Product Profile** 

are also available.

IP65 Protection

• Switch Rating, 5A, 250VAC

lamps or single chip LED's

QC versions also available.



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.

#### O: Indicator **Illuminated pushbutton** 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 Technical drawings see pages 56-57 Illuminated pushbutton, snap-action, raised, Indicator bodies, raised in round, square and rectangular, black plastic, 16mm mounting, rectangular, black plastic, 16mm mounting, solder terminals, gold over silver contacts solder terminals Raised Mounting into 16mm cut out Image Part No. Size Part No. Action Contact type Size Illumination using midget-grooved T-1<sup>1</sup>/<sub>3</sub> 51-040.005 18 x 24mm 51-121.025 Momentary 1N0/1NC 18 x 24mm 1 2 51-050.005 18 x 18mm 51-122.025 2N0/2NC 18 x 24mm Momentary 3 51-030.005 18mm Ø 51-261.025 Maintained 1N0/1NC 18 x 24mm All standard lenses are transparent 51-262.025 Maintained 2N0/2NC 18 x 24mm with translucent white diffusers, and are available in different colors For keylock switches 2 key systems and 145 different key codes are available

For complete switch also order  $\ddot{Q}$ 

For complete switch also order  $\ddot{Q}$ 

## Illuminated pushbutton



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



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

**Keylock switch** 

Keylock switch, 2 position. raised, snap-action, round, black plastic, 18mm Ø, solder

soluer terminals, gold over sliver contacts				solder terminals, gold over silver contacts			terminals, gold over silver contacts				
Part No.	Action	Contact type	Size	Part No.	Action	Contact type	Size	Drawing	Part No.	Contact type	Key rem.
51-151.025	Momentary	1N0/1NC	18 x 18mm	51-131.025	Momentary	1N0/1NC	18mm Ø	1	51-135.025D	1N0/1NC	A+C
51-152.025	Momentary	2N0/2NC	18 x 18mm	51-132.025	Momentary	2N0/2NC	18mm Ø	1	51-136.025D	2N0/2NC	A+C
51-281.025	Maintained	1N0/1NC	18 x 18mm	51-271.025	Maintained	1N0/1N0	18mm Ø	1	51-235.025D	1N0/1NC	А
51-282.025	Maintained	2N0/2NC	18 x 18mm	51-272.025	Maintained	2N0/2NC	18mm Ø	1	51-335.025D	1N0/1NC	С
								2	51-141.025D	1N0/1NC	А

For complete switch also order  $\ddot{Q}$ 

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# Series 51



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.

6 Keylock switch



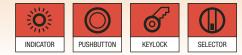


For complete switch also order  $\mathbf{Q}^{\mathbf{A}}$ 

For complete switch also order  $\begin{tabular}{c} \end{tabular}$ 

# Series 51

## 16mm IP65 5A 250VAC



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.

### **A** Accessories



Lens, opaque for rectangular pushbutton actuators, not for illumination



Lens, front transparent with white diffuser for rectangular indicator and pushbutton actuators



Lens, opaque for square pushbutton actuators, not for illumination

Color	Part No.	Size	Color	Part No.	Size	Color	Part No.	Size
Black	51-901.0	18 x 24mm	Red	51-903.2	18 x 24mm	Black	51-951.0	18 x 18mm
			O Yellow	51-903.4	18 x 24mm			
			🔵 Green	51-903.5	18 x 24mm			
			O Blue	51-903.6	18 x 24mm			
			O Clear	51-903.7	18 x 24mm			

### **A** Accessories



Lens, front transparent with white diffuser for square indicator and pushbutton actuators



Lens, opaque for round pushbutton actuators, not for illumination



Lens, front transparent with white diffuser for round indicator and pushbutton actuators

Color	Part No.	Size	Color	Part No.	Size	Color	Part No.	Size
Red	51-953.2	18 x 18mm	Black	51-931.0	18mm Ø	Red	51-933.2	18mm Ø
O Yellow	51-953.4	18 x 18mm				O Yellow	51-933.4	18mm Ø
O Green	51-953.5	18 x 18mm				🔵 Green	51-933.5	18mm Ø
O Blue	51-953.6	18 x 18mm				O Blue	51-933.6	18mm Ø
○ Clear	51-953.7	18 x 18mm				🔿 Clear	51-933.7	18mm Ø

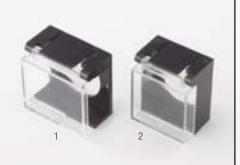
# Series 51



## **A** Accessories



Lever for selector switch, colored lever bar options available as indicated



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.

Flap guard, raised in square, round and rectangular



Blanking plate

Color	Part No.	Window	Image	Part No.	Size	Image	Part No.	Size
Black	52-928.0	Opaque	1	51-925	18 x 24mm	1	51-947.0	18 x 24mm
🔴 Red	52-928.20	Transparent	2*	51-920	18 x 18mm	2	51-948.0	18 x 18mm
O Yellow	52-928.40	Transparent				3	51-949.0	18mm Ø
🔵 Green	52-928.50	Transparent						
O Blue	52-928.60	Transparent						
				*Can be used w	ith round pushbuttons			

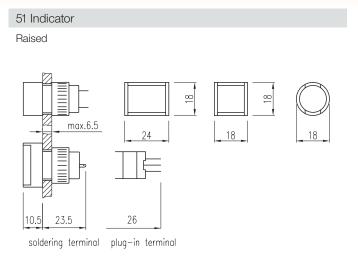
**A** Accessories



Mounting tool, lens and LED remover

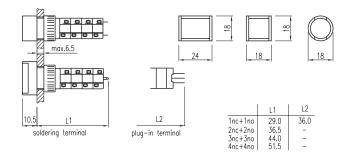
Image	Part No.	Product description
1	01-907	Mounting tool
2	02-905	Lens remover
3	61-9740.0	LED remover
4	02-906	Lamp remover





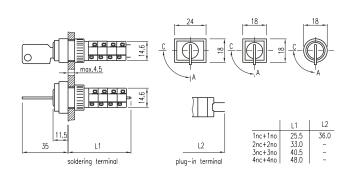
#### 51 Pushbutton

Raised, Round, Square, Rectangular



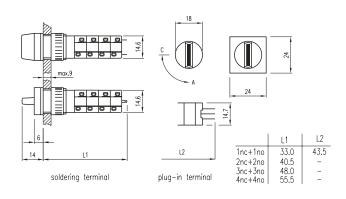
#### 51 Keylock

Raised, 2-Position, Round, Square, Rectangular



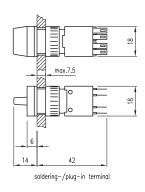
#### 52 Selector

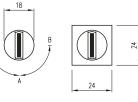
Raised, 2-Position, Round



#### 52 Selector

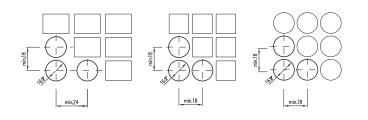
Raised, 3-Position, Round





### 51 Cut-outs

Indicator, Pushbutton, Round, Square, Rectangular



51 Cut-outs

Keylock 2-Position Round, Keylock 2-Position Square, Keylock 2-Position Rectangular, 2 & 3-Position Selector Round

