









#### **Product Profile**

The Series 14 is a high quality switch range that includes pushbuttons, indicators, mushroom headed switches, selector switches and 2 position key switches.

Options include self cleaning, snapaction or low level switching elements.

# Technical drawings see pages 26-27

- IP67 Protection
- Switch Rating: Maximum Voltage, 250VAC Maximum Thermal Current, Ith = 5A 24VDC/2A, 250VAC/5A
- Raised Mounting into 22.5mm cut out
- Flush Mounting into 30.5mm cut out
- Illumination using T5.5 Lamps or LED's
- All standard lenses are transparent with translucent diffuser
- Solder, plug-in or PCB connections
- Low lever versions available

# **O** Indicator



Indicator body round for raised full face, black plastic, 22.5mm mounting, solder terminals

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Indicator body for raised and flush mount, black plastic for use with 22.5mm and 30.5mm mounting, solder terminals

	•
Part No.	Part No.
14-030.005	14-040.005
	For flush mount (30.5mm mounting)
	order bezel 704.955.0 or 704.955.1

For complete switch also order  $\Box$ 



For complete switch also order 🏻 🗛

**Keylock switch** 





# Illuminated pushbutton



Illuminated pushbutton actuator for raised and flush mount, black plastic, solder terminal, snap-action, gold over silver contacts



Illuminated pushbutton actuator for raised and flush mount, black plastic, plug-in terminal, snap-action, gold over silver contacts

(a)	

Keylock switch, 2 position, raised, gold over silver contacts. solder terminals, snap-action



			l '								
Part No.	Action	Contact type		Part No.	Action	Contact type	Drawing	Part No.	Action	Key rem.	Contact type
14-131.025	Momentary	1NO/1NC		14-131.022	Momentary	1NO/1NC	1	14-141.025K	Momentary	Α	1NO/1NC
14-132.025	Momentary	2NO/2NC		14-271.022	Maintained	1NO/1NC	2	14-235.025K	Maintained	Α	1NO/1NC
14-271.025	Maintained	1NO/1NC		14-132.022	Momentary	2NO/2NC					
14-272.025	Maintained	2NO/2NC		14-272.022	Maintained	2NO/2NC					
For flush mour	nt order bezel			For flush mou	nt order bezel			For flush mou	ınt order bez	el	
704.955.0 or	704.955.1			704.955.0 or	704.955.1			704.955.0 or	704.955.1		

For complete switch also order  $\Box$ 



For complete switch also order  $\bigcirc$  A



For complete switch also order A





A
ACCESSORIES



For complete switch also order A

For complete switch also order A













# LED





Lens, plastic for raised, round indicator body, full face



Lens cap, round, transparent, plastic for raised and flush indicators with bezel and pushbutton actuators

Color	Part No.	Voltage	Color	Part No.	Color	Part No.
Red	10-2119.1042	48VAC/DC, 4/8mA	Red	704.603.2	Red	704.602.2
O Yellow	10-2119.1044	48VAC/DC, 4/8mA	O Yellow	704.603.4	O Yellow	704.602.4
Green	10-2119.1045	48VAC/DC, 2/4mA	Green	704.603.5	Green	704.602.5
Blue	10-2119.1046	48VAC/DC, 4/8mA	Blue	704.603.6	Blue	704.602.6
O White	10-2119.1049	48VAC/DC, 4/8mA	○ Clear	704.603.7	O Clear	704.602.7
					Black	704.602.0
			For comple	ete lens also order diffuser 704.608.9	For comple	ete lens also order diffuser 704.609.9

# **A** Accessories



Aluminum raised bezel, grey plastic raised bezel and flush mount aluminum bezel



Protective cover, raised pushbutton



Protective front ring with silicon membrane for raised or flush mount pushbutton, natural anodized aluminum

Image	Part No.	Product description	Part No.	Part No.	Size
1	704.600.1	Aluminum raised bezel	704.925.0	704.600.3	29mm diameter for raised pushbutton
2	704.600.6	Grey plastic bezel		704.955.3	35mm diameter for flush mount pushbutton
3	704.955.1	Flush mount aluminum bezel			
4	704.955.0	Flush mount bezel black			





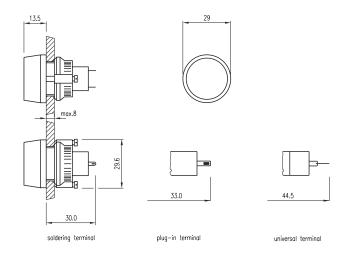
A Accessories							
		1		2		1	2
Blanking plate		LED and	d lens/lamp re	mover	Marking and ma	g plate for ful Irking plate	I face indicator
Part No.	Mounting hole	Image	Part No.	Product description	Image	Part No.	
		illage	i di tito.	i roddot doooription	IIIIaye	Part No.	Product description
704.960.7	22.5mm Ø	1	51-996	LED remover	1	704.608.9	Product description  Diffuser full face (white)
704.960.7 704.964.8							
	22.5mm Ø	1	51-996	LED remover	1	704.608.9	Diffuser full face (white)
	22.5mm Ø	1	51-996	LED remover	1	704.608.9	Diffuser full face (white)
	22.5mm Ø	1	51-996	LED remover	1	704.608.9	Diffuser full face (white)
	22.5mm Ø	1	51-996	LED remover	1	704.608.9	Diffuser full face (white)





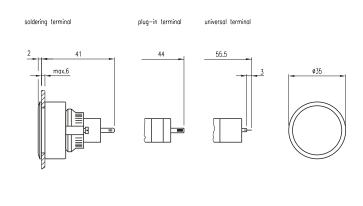
#### 14 Indicator

Raised



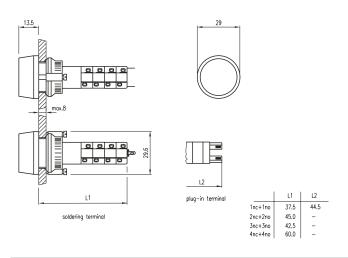
#### 14 Indicator

Flush



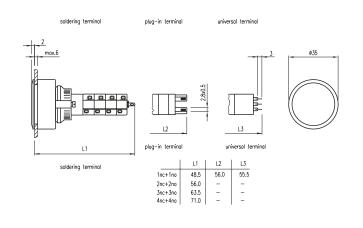
#### 14 Pushbutton

Illuminated, Raised Solder



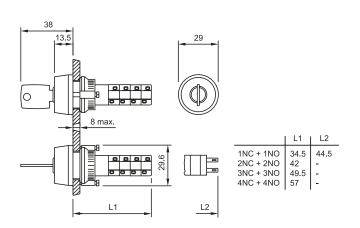
#### 14 Pushbutton

Illuminated, Flush Solder, QC Terminals



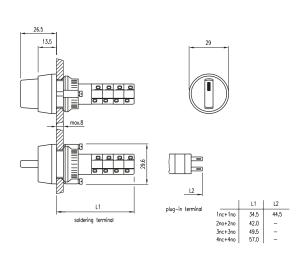
#### 14 Keylock

2-Position



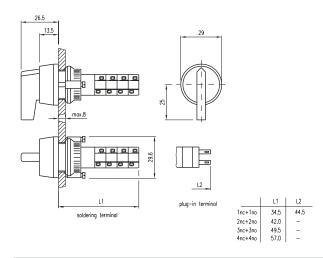
#### 14 Selector, Short Lever

2-Position



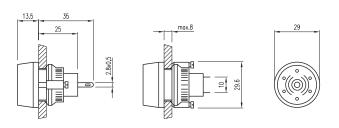
# 14 Selector, Long Lever

#### 2-Position



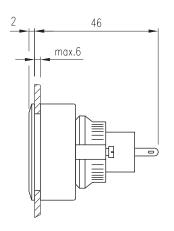
#### 14 Buzzer

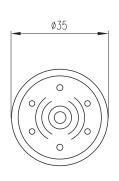
#### Raised



## 14 Buzzer

Flush

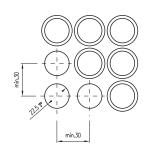




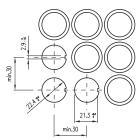
# 14 Cut-outs

Raised, Pushbuttons, Indicators, Keylocks, Short Lever



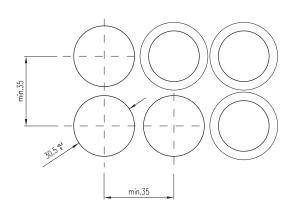






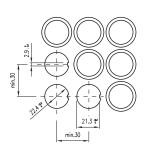
## 14 Cut-outs

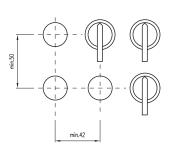
Flush, Buzzer, Pushbutton, Indicator



#### 14 Cut-outs

2-Position, Long, Lever Raised





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