



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 22 is a high quality switch range that includes pushbuttons, indicators, mushroom headed switches and key switches.

Options include:

Technical drawings see page 39

- IP65 Protection
- Switch Rating, 10A, 400VAC/DC
- Self cleaning snap-action switching elements.
- Mounting into 22 x 30mm cut out
- Illumination using T-1<sup>3/4</sup> Lamps or LED's
- The standard lenses are available in many different versions, transparent, opaque or translucent
- Screw terminal or plug-in connections

## Indicator



Indicator body raised, rectangular, black plastic

Part No.
22-040.001

For complete switch also order **A**

## Illuminated pushbutton



Illuminated pushbutton actuator, raised, rectangular, black plastic, screw terminals

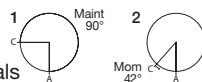
Part No.	Action	Contact type
22-211.011	Momentary	1NO
22-212.011	Momentary	1NC
22-213.011	Momentary	2NO
22-214.011	Momentary	2NC
22-215.011	Momentary	1NO/1NC
22-221.011	Maintained	1NO
22-222.011	Maintained	1NC
22-223.011	Maintained	2NO
22-224.011	Maintained	2NC
22-225.011	Maintained	1NO/1NC

For complete switch also order **A**

## Keylock switch



Keylock switch actuator, 2 position raised, rectangular, screw terminals



Drawing	Part No.	Contact type	Key rem.
1	22-331.111D	1NO	A
1	22-331.311D	1NO	C
1	22-331.511D	1NO	A+C
1	22-333.111D	2NO	A
1	22-333.311D	2NO	C
1	22-333.511D	2NO	A+C
1	22-335.111D	1NC/1NO	A
1	22-335.311D	1NC/1NO	C
1	22-335.511D	1NC/1NO	A+C
2	22-351.111D	1NO	A
2	22-353.111D	2NO	A
2	22-355.111D	1NC/1NO	A

For complete switch also order **A**

## LED



LED, T-1 <sup>3/4</sup> MG, single chip, 12 Volt and 28 Volt. Also available in 6 Volt, 24 Volt and 48 Volt.

Color	Part No.	Voltage
Red	10-2J09.1062	12VAC/DC, 7/14mA
Yellow	10-2J09.1064	12VAC/DC, 7/14mA
Green	10-2J09.1065	12VAC/DC, 4/7mA
Blue	10-2J09.1066	12VAC/DC, 7/14mA
White	10-2J09.1069	12VAC/DC, 7/14mA
Red	10-2J13.1062	28VAC/DC, 7/14mA
Yellow	10-2J13.1064	28VAC/DC, 7/14mA
Green	10-2J13.1065	28VAC/DC, 4/7mA
Blue	10-2J13.1066	28VAC/DC, 7/14mA
White	10-2J13.1069	28VAC/DC, 7/14mA

## Accessories






Translucent lens, flat with white translucent diffuser for rectangular indicator and pushbutton actuators

Color	Part No.
Red	22-901.2
Yellow	22-901.4
Green	22-901.5
Blue	22-901.6
White	22-901.9




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**

																																																																		
<p>Lens, opaque for rectangular pushbutton actuators, not for illumination</p>	<p>Transparent lens, flat with white translucent diffuser for rectangular indicator and pushbutton actuators</p>	<p>Transparent lens, flat with white translucent diffuser for rectangular indicator and pushbutton actuators</p>																																																																
<table border="1"> <thead> <tr> <th>Color</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>● Grey</td> <td>22-901.8</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	Color	Part No.	● Grey	22-901.8																			<table border="1"> <thead> <tr> <th>Color</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>● Red</td> <td>22-903.2</td> </tr> <tr> <td>● Yellow</td> <td>22-903.4</td> </tr> <tr> <td>● Green</td> <td>22-903.5</td> </tr> <tr> <td>● Blue</td> <td>22-903.6</td> </tr> <tr> <td>○ Clear</td> <td>22-903.7</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	Color	Part No.	● Red	22-903.2	● Yellow	22-903.4	● Green	22-903.5	● Blue	22-903.6	○ Clear	22-903.7											<table border="1"> <thead> <tr> <th>Color</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>● Red</td> <td>22-905.2</td> </tr> <tr> <td>● Yellow</td> <td>22-905.4</td> </tr> <tr> <td>● Green</td> <td>22-905.5</td> </tr> <tr> <td>○ Clear</td> <td>22-905.7</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	Color	Part No.	● Red	22-905.2	● Yellow	22-905.4	● Green	22-905.5	○ Clear	22-905.7										
Color	Part No.																																																																	
● Grey	22-901.8																																																																	
Color	Part No.																																																																	
● Red	22-903.2																																																																	
● Yellow	22-903.4																																																																	
● Green	22-903.5																																																																	
● Blue	22-903.6																																																																	
○ Clear	22-903.7																																																																	
Color	Part No.																																																																	
● Red	22-905.2																																																																	
● Yellow	22-905.4																																																																	
● Green	22-905.5																																																																	
○ Clear	22-905.7																																																																	

**A Accessories**

																																																									
<p>Mushroom head cap, not for illumination, opaque, red</p>	<p>Front bezel flat and raised, black plastic</p>	<p>Flap guard, raised, rectangular</p>																																																							
<table border="1"> <thead> <tr> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>22-930.2</td> </tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> </tbody> </table>	Part No.	22-930.2										<table border="1"> <thead> <tr> <th>Image</th> <th>Part No.</th> <th>Product description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>02-965.0</td> <td>Front bezel flat</td> </tr> <tr> <td>2</td> <td>02-967.0</td> <td>Front bezel raised</td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> <p>Must be ordered to complete switch/indicator</p>	Image	Part No.	Product description	1	02-965.0	Front bezel flat	2	02-967.0	Front bezel raised																									<table border="1"> <thead> <tr> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>22-925</td> </tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> </tbody> </table>	Part No.	22-925									
Part No.																																																									
22-930.2																																																									
Image	Part No.	Product description																																																							
1	02-965.0	Front bezel flat																																																							
2	02-967.0	Front bezel raised																																																							
Part No.																																																									
22-925																																																									



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



Blanking plate



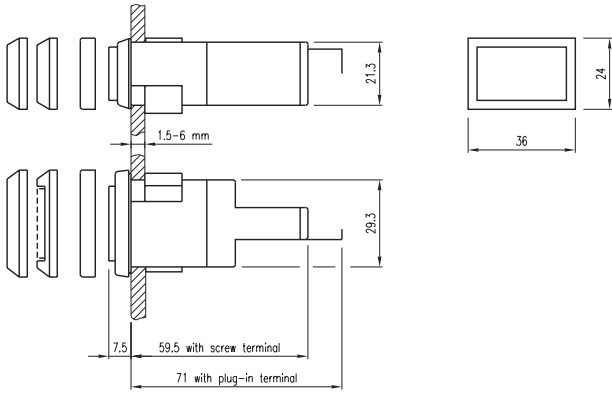
Lens remover for flat bezel, lens remover for raised bezel and LED and lamp remover

Part No.	Image	Part No.	Product description
22-949.0	1	02-905	Lens remover for flat bezel
	2	98-968	Lens remover for raised bezel
	3	51-996	LED remover
	4	02-906	Lamp remover



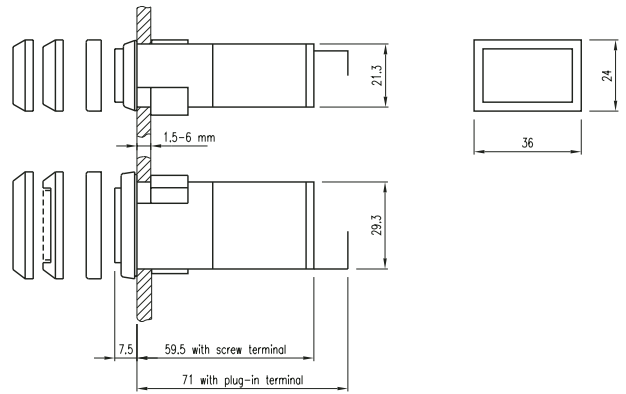
## 22 Indicator

Raised



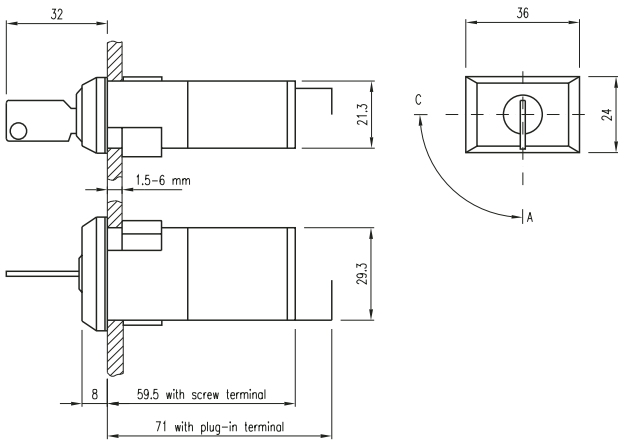
## 22 Pushbutton

Illuminated, Raised



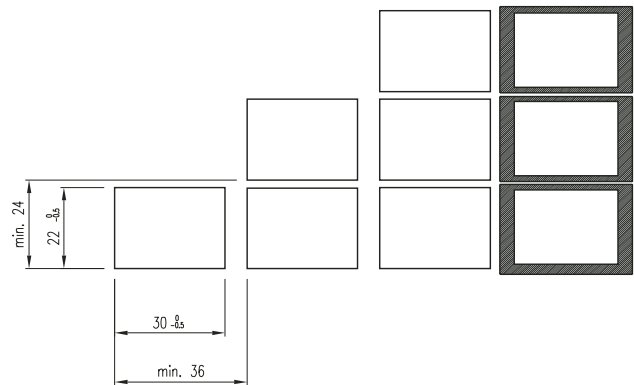
## 22 Keylock

2-Position, Raised



## 22 Cut-outs

For all Series 22



## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9