



Choose one component from each of the coloured sections to assemble a complete switch.  
For other options or further information please contact your local sales office.

## Product Profile

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

### Options include:

- IP65 Protection
- Switch Rating, 10A, 400VAC
- Self cleaning snap-action switching elements.
- Mounting into 22 x 30mm cut out
- Illumination using T1<sup>3</sup>/<sub>4</sub> 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

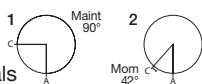
| Part No.   | Momentary/Maintained | Contact type |
|------------|----------------------|--------------|
| 22-211.011 | Momentary            | 1NO          |
| 22-212.011 | Momentary            | 1NC          |
| 22-213.011 | Momentary            | 2NO          |
| 22-214.011 | Momentary            | 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, T1 <sup>3</sup>/<sub>4</sub> MG, single chip, 12 Volt and 28 Volt

| Colour | Part No.     | Voltage        |
|--------|--------------|----------------|
| Red    | 10-2J09.1062 | 12VAC/DC, 15mA |
| Yellow | 10-2J09.1064 | 12VAC/DC, 15mA |
| Green  | 10-2J09.1065 | 12VAC/DC, 15mA |
| Blue   | 10-2J09.1066 | 12VAC/DC, 15mA |
| White  | 10-2J09.1069 | 12VAC/DC, 15mA |
| Red    | 10-2J13.1062 | 28VAC/DC, 15mA |
| Yellow | 10-2J13.1064 | 28VAC/DC, 15mA |
| Green  | 10-2J13.1065 | 28VAC/DC, 15mA |
| Blue   | 10-2J13.1066 | 28VAC/DC, 15mA |
| White  | 10-2J13.1069 | 28VAC/DC, 15mA |

## Accessories



Lens, front translucent/rear translucent for rectangular indicator and pushbutton bodies

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

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**A Accessories**



Lens, opaque for rectangular pushbutton bodies, not for illumination

| Colour | Part No. |
|--------|----------|
| ● Grey | 22-901.8 |
|        |          |
|        |          |
|        |          |
|        |          |
|        |          |
|        |          |
|        |          |
|        |          |
|        |          |



Lens, front transparent/rear translucent for rectangular indicator and pushbutton bodies

| Colour   | Part No. |
|----------|----------|
| ● Red    | 22-903.2 |
| ● Yellow | 22-903.4 |
| ● Green  | 22-903.5 |
| ● Blue   | 22-903.6 |
| ○ Clear  | 22-903.7 |
|          |          |
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|          |          |
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Lens, front transparent/rear transparent for rectangular indicator and pushbutton bodies

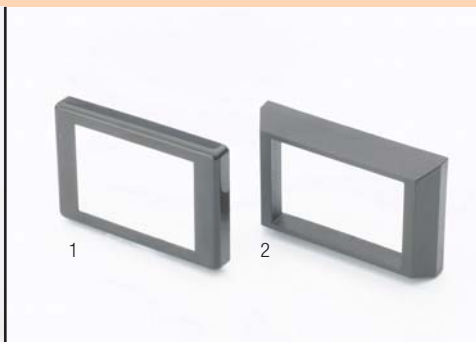
| Colour   | Part No. |
|----------|----------|
| ● Red    | 22-905.2 |
| ● Yellow | 22-905.4 |
| ● Green  | 22-905.5 |
| ○ Clear  | 22-905.7 |
|          |          |
|          |          |
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**A Accessories**



Mushroom head cap, not for illumination, opaque, red

| Part No. |
|----------|
| 22-930.2 |
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|          |
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|          |



Front bezel flat and raised, black plastic

| Image | Part No. | Product description |
|-------|----------|---------------------|
| 1     | 02-965.0 | Front bezel flat    |
| 2     | 02-967.0 | Front bezel raised  |
|       |          |                     |
|       |          |                     |
|       |          |                     |
|       |          |                     |
|       |          |                     |
|       |          |                     |
|       |          |                     |
|       |          |                     |



Flap guard, raised, rectangular

| Part No. |
|----------|
| 22-925   |
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## A Accessories



Blanking plate



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

