

# Data sheet Illuminated pushbutton Ø 22 mm stainless steel 316L.

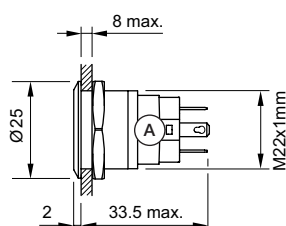
*Part No.: 82-6651.1154*

## Technical data



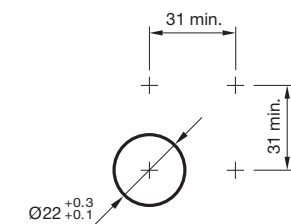
|                       |                                                        |
|-----------------------|--------------------------------------------------------|
| Front form            | round                                                  |
| Mounting cut-out      | Ø 22.3 mm                                              |
| Terminal              | Plug-in terminal, 2.8 x 0.5 mm                         |
| Shape of illumination | Ring (Tritan)                                          |
| Operating voltage     | 24 V DC (LED)                                          |
| Operating Travel      | ca. 3 mm                                               |
| Lens illumination     | illuminative                                           |
| Lens colour           | Silver                                                 |
| Lens shape            | flush                                                  |
| Lens material         | Stainless steel 316L                                   |
| Lens optics           | opaque                                                 |
| Front bezel shape     | flush                                                  |
| Front bezel material  | Stainless steel 316L                                   |
| Weight                | 0.026 kg                                               |
| IP front protection   | IP65, IP67                                             |
| Contact material      | Silver                                                 |
| Illumination colour   | White                                                  |
| Kind of illumination  | Single-LED                                             |
| Switching action      | Momentary                                              |
| Switching system      | Snap-action switching element                          |
| Switching rating      | 36 V AC/DC @ 0,6 A                                     |
| Contacts              | 1 FS                                                   |
| Operating temperature | - 30 °C ... + 70 °C                                    |
| Approbations          | CB, CCC, C UL, UL                                      |
| Operating force       | 4 ... 7 N                                              |
| Climate resistance    | Damp heat, 21 days according to IEC 60512-11           |
| Hints                 |                                                        |
|                       | ▪ Switching voltage: max. 36 V AC/1A, max. 36 V DC/0.6 |

## Dimensions



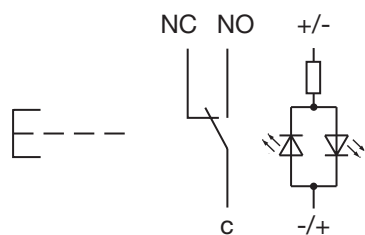
## Mounting cut-outs

---



## Wiring diagrams

---



## Component layouts

---

