

# EAO – Your Expert Partner for Human Machine Interfaces

## 82-5151.1234 - Illuminated pushbutton 19 mm stainless-steel, momentary

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*Attention: The preview is based on a sample product. This can differ from your current configuration.*

#### Mounting

|                  |         |
|------------------|---------|
| Mounting cut-out | Ø 19 mm |
| Design           | flush   |

#### Front

|                      |                 |
|----------------------|-----------------|
| Front dimension      | Ø 22 mm         |
| Front shape          | round           |
| Front ring shape     | flush           |
| Front bezel material | Stainless steel |

#### Other Attributes

|                   |            |
|-------------------|------------|
| Operating voltage | 24 V AC/DC |
| Weight            | 0,021 kg   |
| Operation current | 7 mA       |

#### Operating-/Indication part

|                   |                 |
|-------------------|-----------------|
| Lens optics       | opaque          |
| Lens material     | Stainless steel |
| Lens profile      | flat            |
| Lens illumination | illuminative    |
| Lens colour       | Stainless steel |

#### IP-Rating

|                  |            |
|------------------|------------|
| Front protection | IP65, IP67 |
|------------------|------------|

#### Connection Method

|          |                     |
|----------|---------------------|
| Terminal | Solder 2.8 x 0.5 mm |
|----------|---------------------|

#### Actuator

|                  |           |
|------------------|-----------|
| Switching action | Momentary |
|------------------|-----------|

#### Switching element

|                   |                               |
|-------------------|-------------------------------|
| Switching current | 3 A                           |
| Contact material  | Silver                        |
| Contacts          | 1 C                           |
| Switching system  | Snap-action switching element |
| Switching voltage | 240 V AC/DC                   |

#### Illumination

|              |                    |
|--------------|--------------------|
| Illumination | Dot with green LED |
|--------------|--------------------|

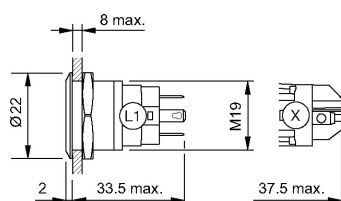
#### Function

|                        |
|------------------------|
| Illuminated pushbutton |
|------------------------|

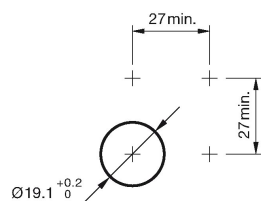
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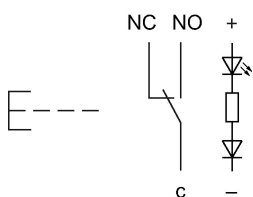
## Dimensions



## Mounting cut-outs



## Wiring diagram



## Component layout



## Legend

Switching action: B = Momentary

Contacts: C = Changeover