

# EAO – Your Expert Partner for Human Machine Interfaces

## 82-5171.1000 - Pushbutton 19 mm stainless-steel

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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

|        |          |
|--------|----------|
| Weight | 0,019 kg |
|--------|----------|

#### Operating-/Indication part

|                   |                  |
|-------------------|------------------|
| Lens optics       | opaque           |
| Lens material     | Stainless steel  |
| Lens colour       | Stainless steel  |
| Lens profile      | convex (domed)   |
| Lens illumination | non-illuminative |

#### 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                   |

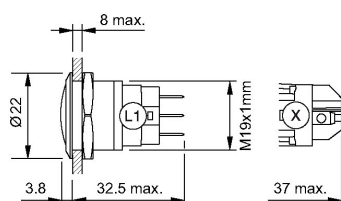
#### Function

|            |
|------------|
| Pushbutton |
|------------|

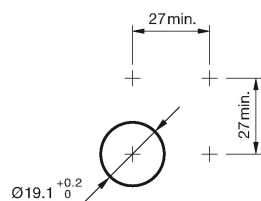
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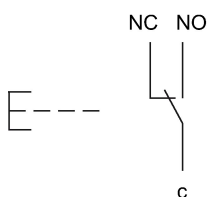
## Dimensions



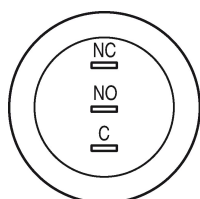
## Mounting cut-outs



## Wiring diagram



## Component layout



## Legend

Switching action: B = Momentary  
Contacts: C = Changeover