

# EAO – Your Expert Partner for Human Machine Interfaces

## 61-6441.4097 - Emergency stop switch compact - Actuator

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

#### Attribute

|                      |   |
|----------------------|---|
| Design               | raised  |
| Front form           | round   |
| IP front protection  | IP66, IP67, IP69K                                     |
| Mounting cut-out     | Ø 16 mm   |
| Contacts             | 1 NC / 2 NO   |
| Dimension            | Ø 27 mm   |
| Front dimension      | Ø 27 mm   |
| IK Protection        | IK06 (cover D40)                                      |
| Type of illumination | non illuminated                                       |
| IP Protection        | IP67 front side, according to EN IEC 60529/A1:2010-04 |
| Lens colour          | Red   |
| Lens illumination    | non illuminative                                      |
| Lens material        | Plastic   |
| Lens shape           | mushroom-head   |
| Operating Travel     | 4.2 mm  |
| Switching action     | Maintained  |
| Terminal             | Plug-in terminal                                      |
| Weight               | 0.02 kg   |

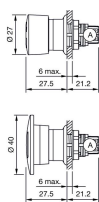
#### Function

Emergency stop switch

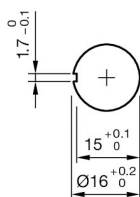
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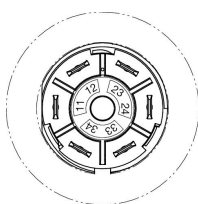
### Dimensions



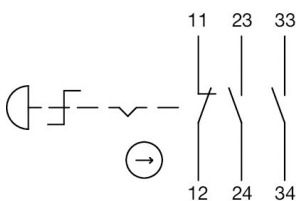
### Mounting cut-outs



### Component layouts



### Wiring diagrams



### Additional information

Application as per DIN EN ISO 13850 and EN 60204-1

Twist to unlock clockwise

Application as per DIN EN ISO 13850 and EN 60204-1

Seal Part No. 61-9900

Anti-twist ring No. 51-910

Fixing nut No. 51-991

Plug-in terminals 2.8 mm x 0.5 mm are solderable without UL certificate

Front plate thickness 1 ... 4 mm with an anti-rotation ring

Front plate thickness 1 ... 6 mm without an anti-rotation ring