



22MM PLASTIC ROUND ACTUATOR: ILLUMINATED PUSHBUTTON WITH FLAT BUTTON ILLUMINABLE INCL. HOLDER FOR 3 ELEMENTS WITH HOLDER CLEAR

| Actuator: | | |
|---|--|------------------------|
| Design of the product | | Single device round |
| Design of the operating mechanism | | Illuminated pushbutton |
| Manner of function / of the actuating element | | Momentary contact type |
| Type of unlocking device | | without |
| Color / of the actuating element | | Clear |
| Material / of the actuating element | | plastic |
| Shape / of the actuating element | | Flat pushbutton |
| Number of switching positions | | 2 |
| Product component / front ring | | Yes |
| Material / of the front ring | | plastic |
| Color / of the front ring | | black |
| Design of the front ring | | Standard |
| Product function / EMERGENCY STOP function | | No |

| Holder: | | |
|--------------------------|--|---------|
| Material / of the holder | | Plastic |

| General technical data: | | |
|---|--|--------|
| Shock resistance | | |
| <ul style="list-style-type: none"> • for devices with incandescent lamp / acc. to IEC 60068-2-27 | | <= 30g |

| | | |
|---|-----|-------------------|
| • for devices without incandescent lamp / acc. to IEC 60068-2-27 | | <= 50g |
| Vibration resistance / acc. to IEC 60068-2-6 | | 20 ... 200 Hz: 5g |
| Operating frequency / maximum | 1/h | 1,000 |
| Mechanical service life (switching cycles) / typical | | 3,000,000 |
| Reference code | | S |
| • acc. to DIN EN 61346-2 | | S |
| • acc. to DIN 40719 extended according to IEC 204-2 / acc. to IEC 750 | | S |
| Tightening torque / of the screws in the bracket / maximum | N-m | 1 |
| Ambient temperature | | |
| • during operation | °C | -25 ... +70 |
| • during storage | °C | -40 ... +80 |
| Protection class IP | | IP66 |
| Climate class / during operation / acc. to EN 60721 | | 3K6 |
| Mounting type | | front mounting |
| Shape / of the installation opening | | round |
| Installation width | mm | 28.5 |
| Mounting diameter | mm | 22 |
| Mounting height | mm | 8 |
| Installation depth | mm | 29 |

Certificates/ approvals:

General Product Approval



CSA



UL



EG-Konf.

Test Certificates

[Special Test Certificate](#)

Shipping Approval



ABS



DNV



LRS



PRS



RINA

other

[Confirmation](#)

[other](#)

[Environmental Confirmations](#)

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

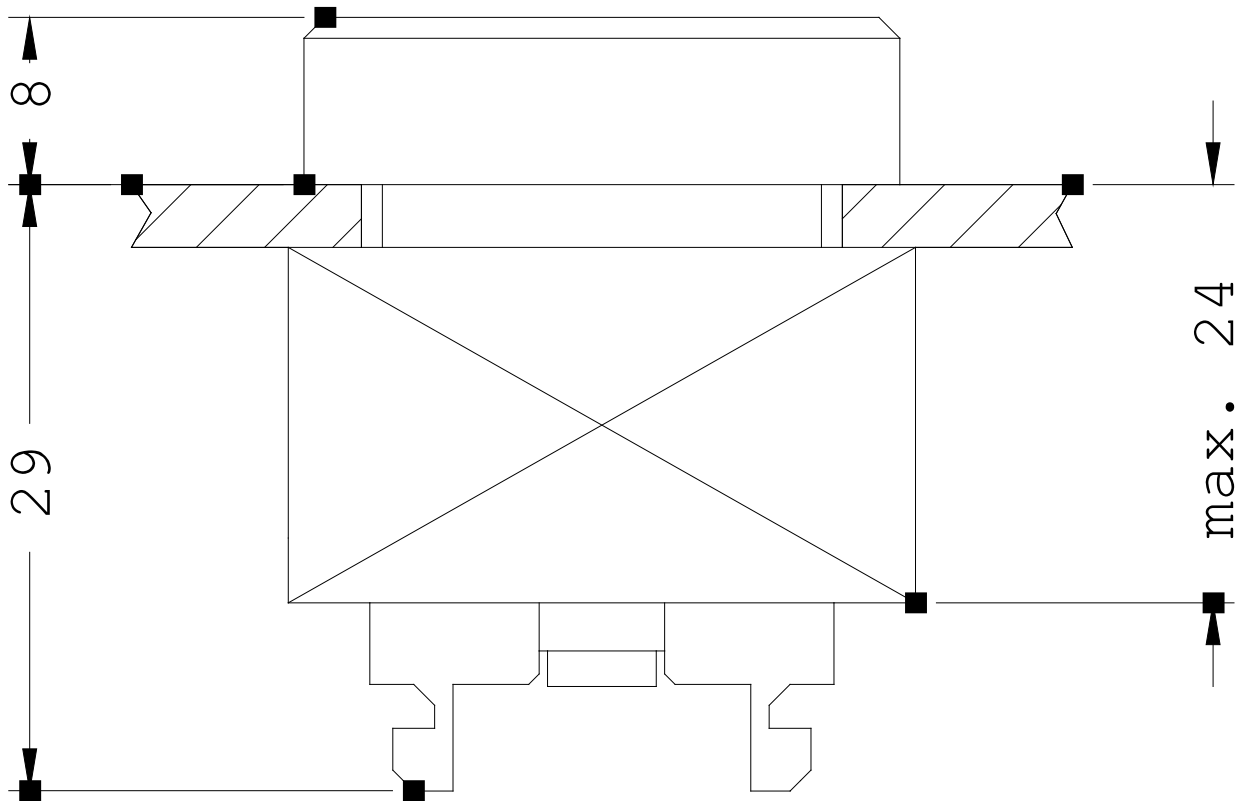
<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator

<http://www.siemens.com/cax>



last change:

Jun 16, 2014