

22MM METAL ROUND ACTUATOR: PUSH-PULL BUTTON 30MM
LATCHING W.PULL-TO-UNLOCK MECH. ILLUMINABLE WITH
HOLDER CLEAR Z= 20 UNITS PACKED

Design of the product

Single device round

Enclosure:

Number of command points

1

Actuator:

Design of the operating mechanism

Mushroom-shaped push-pull switch

Manner of function of the actuating element

Latching

Product extension optional Light source

Yes

Color

- of the actuating element

Clear

Material of the actuating element

plastic

Outer diameter of the actuating element

30 mm

Type of unlocking device

pull-to-unlatch mechanism

Number of switching positions

2

Front ring:

Product component front ring

Yes

Design of the front ring

Standard

Material of the front ring

metal

Color of the front ring

silver

Holder:

Material of the holder

Metal

General technical data:

Product function

- EMERGENCY OFF function
- EMERGENCY STOP function

No

No

Protection class IP

IP67

Vibration resistance

- acc. to IEC 60068-2-6

20 ... 200 Hz: 5g

Operating frequency maximum

1 000 1/h

Mechanical service life (switching cycles)

- typical

300 000

Equipment marking

- acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750
- acc. to DIN EN 61346-2

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- acc. to DIN EN 81346-2

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Connections/ Terminals:

Tightening torque of the screws in the bracket	1.4 ... 1.6 N·m
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Ambient conditions:

Ambient temperature

- during operation -25 ... +70 °C
- during storage -40 ... +80 °C

Environmental category during operation acc. to IEC 60721

3K6

Installation/ mounting/ dimensions:

Mounting type	front mounting
Shape of the installation opening	round
Mounting diameter	22 mm
Mounting height	27.5 mm
Installation width	30 mm
Installation depth	29 mm

Certificates/approvals

General Product Approval

Declaration of Conformity

Test Certificates

Shipping Approval



[spezielle Prüfbescheinigungen](#)
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Shipping Approval

other



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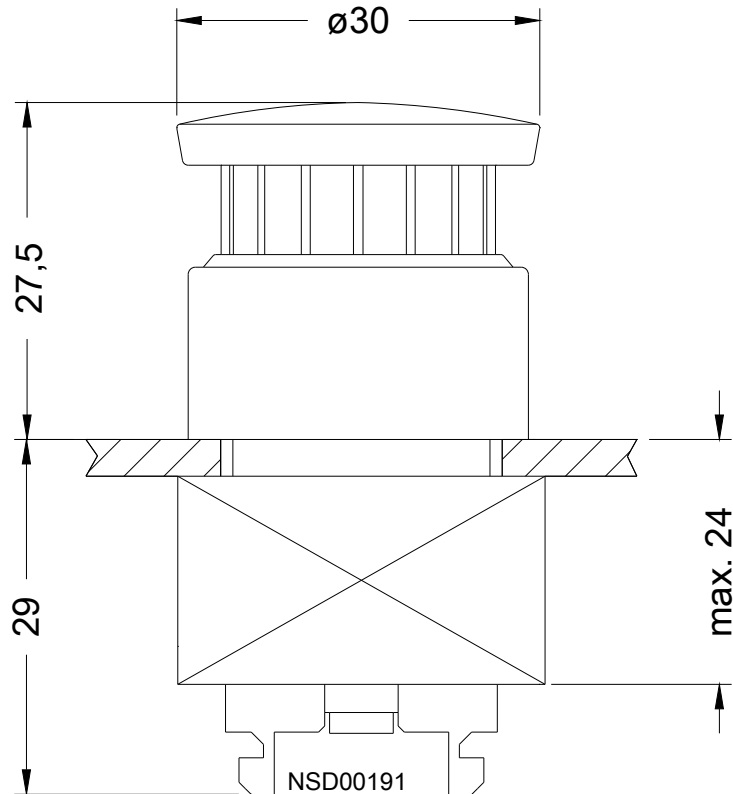
Further information

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3501-1EA71-Z X90>



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