



KEY-OPER.SWITCH O.M.R, 22MM, ROUND,
METAL, LOCK NO. 73037, RED,
W. 2 KEYS 3 SWITCH POSITIONS I-O-II LATCHING,
ACTUATING ANGLE 2X50 DEG,
LOCK REM. POS. I+O+II, WITH HOLDER

| Actuator: | | |
|---|----|---------------------|
| Design of the product | | Single device round |
| Design of the operating mechanism | | Key-operated switch |
| External diameter / of the activation element | mm | 28.5 |
| Functionality / of the actuator | | Latching |
| Type of unlocking device | | key unlatching |
| Color / of the activation element | | Red |
| Material / of the activation element | | plastic |
| Make of the lock | | O.M.R. |
| Number of switching positions | | 3 |
| Switch position for key distraction | | I+O+II |
| Actuating angle | | |
| • clockwise | ° | 50 |
| • anticlockwise | ° | 50 |
| Product component / front ring | | Yes |
| Material / of the front ring | | metal |
| Color / of the front ring | | silver |
| Design of the front ring | | Standard |
| Product function / EMERGENCY STOP function | | No |

Holder:
Material / of the holder

Metal

General technical data:
Resistance against shock

- for devices without incandescent lamp / according to IEC 60068-2-27

<= 50g

Resistance against vibration / according to IEC 60068-2-6

20 ... 200 Hz: 5g

Operating cycles / maximum

1/h

1,000

Mechanical operating cycles as operating time / typical

300,000

Product extension / optional / fluorescent materials

No

Reference code

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

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Tightening torque / of the screws in the bracket / maximum

N-m

1

Ambient temperature

- during operating
- during storage

°C

-25 ... +70

°C

-40 ... +80

Protection class IP

IP67

climatic class / during the operating phase / according to EN 60721

3K6

Mounting type

front mounting

Shape / of the installation hole

round

Installation width

mm

28.5

Mounting diameter

mm

22

Mounting height

mm

64

Mounting depth

mm

29

Certificates/ approvals:
General Product Approval
Declaration of Conformity
Test Certificates


CSA



UL



EG-Konf.

[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

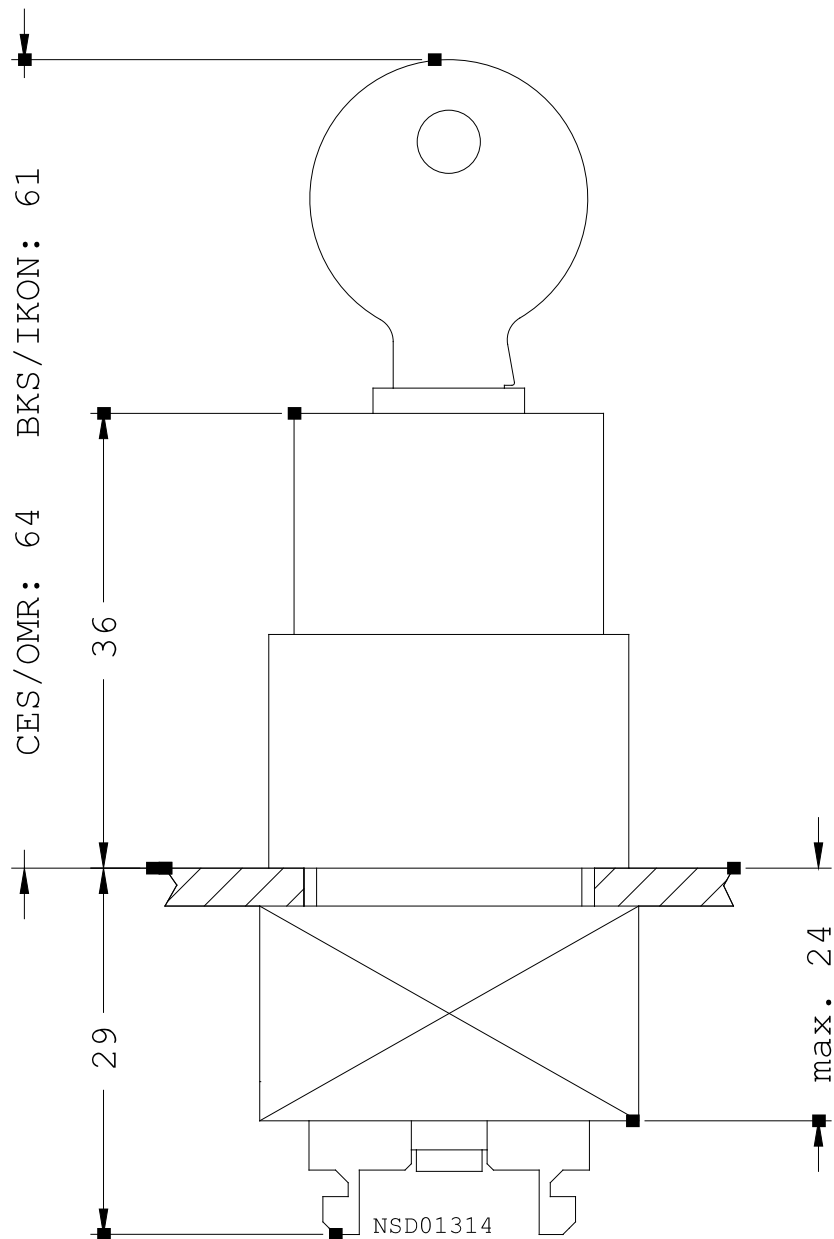
<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3SB3500-3DH11/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3500-3DH11



last change:

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