# **SIEMENS**

Product data sheet 3SB3000-4AL01

RONIS KEYSWITCH, 22M, ROUND, PLASTIC, LOCK NO. 455, WITH 2 KEYS, 2 SWITCH POSITIONS O-I, LATCHING, ACTUATING ANGLE 50 DEG, 12/14 O'CLOCK KEY REMOVAL O, WITH HOLDER

Actuator:				
Design of the product		Single device round		
Design of the operating mechanism		Key-operated switch		
Functionality / of the actuator		Latching		
Type of unlocking device		key unlatching		
Color / of the activation element		Silver		
Material / of the activation element		metal		
Make of the lock		RONIS		
Number of switching positions		2		
Switch position for key distraction		0		
Actuating angle				
• clockwise	o	50		
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:				
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		
Reference code				
according to DIN EN 61346-2		S		
<ul> <li>according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</li> </ul>		S		

Tightening torque / of the screws in the bracket / maximum	N·m	1
Ambient temperature		
during operating	°C	-25 +70
during storage	°C	-40 <b>+</b> 80
Protection class IP		IP66
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	44
Mounting depth	mm	29

# Certificates/ approvals:

**General Product Approval** 

Declaration of Conformity

**Test Certificates** 









Special Test Certificate

## **Shipping Approval**











#### 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

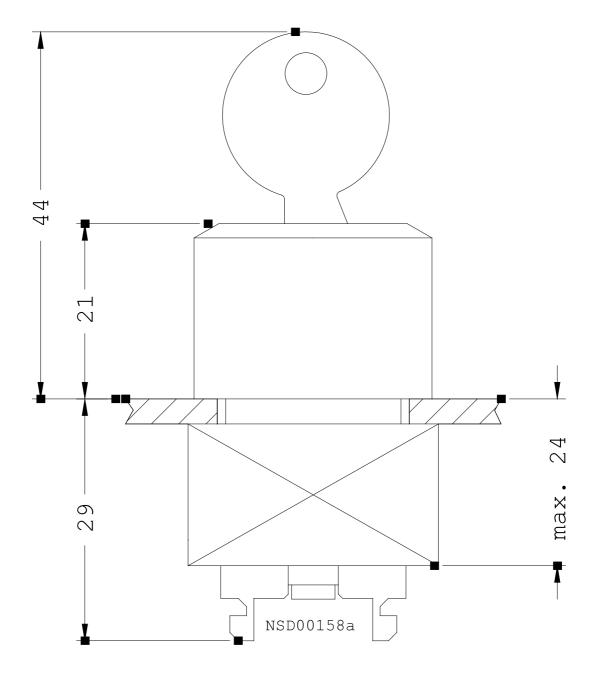
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3000-4AL01/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3000-4AL01



last change: Jun 16, 2014