# SIEMENS

# **Product data sheet**

### 3SB3000-1CA21



22MM PLASTIC ROUND ACTUATOR: PUSH-PULL BUTTON 40MM LATCHING W.PULL-TO-UNLOCK MECH. WITH HOLDER RED

# Actuator:

Actuator:	
Design of the product	Single device round
Design of the operating mechanism	Mushroom-shaped push-pull switch
Functionality / of the actuator	Latching
Type of unlocking device	pull-to-unlatch mechanism
Color / of the activation element	Red
Material / of the activation element	plastic
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

 General technical data:

 Resistance against shock

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

 <= 50g</li>

Plastic

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 +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	40
Mounting diameter	mm	22
Mounting height	mm	23.5
Mounting depth	mm	29

Certificates/ approvals:

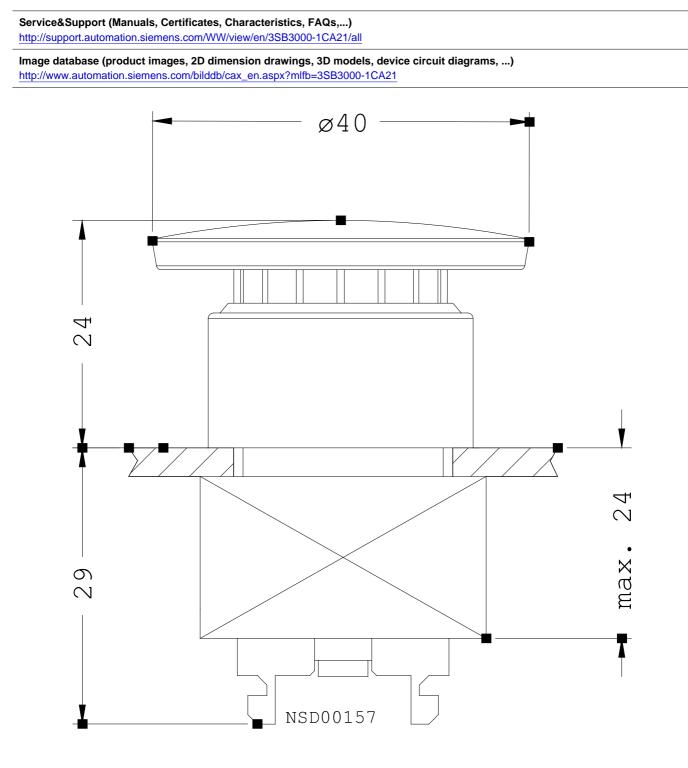


## Further information:

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