SIEMENS

Data sheet



Illuminated mushroom pushbutton, 22 mm, round, plastic, yellow, 30 mm, momentary contact type, with laser labeling, upper case $\,$

product brand name product designation Mushroom pushbuttons design of the product product type designation product time Plastic, black, 22 mm Enclosure number of command points Actuating signaling element product element product element design of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element public element public element plastic shape of the actuating element public element outer diameter of the actuating element purarrial of the actuating element purarrial of the actuating element public shape of the actuating element Quitor diameter of the actuating element public shape of the actuating element Quitor diameter of the ractuating element public shape of the actuating element Quitor diameter of the ractuating element public shape of the actuating element Quitor diameter of the ractuating element public element product component front ring product component front ring yes design of the front ring product component front ring element product tunction EMERGENCY OFF function EMERGENCY OFF function EMERGENCY STOP function EMERGENCY STOP function According to IEC 60068-2-27 Sinusoidal half-wave 15g / 11 ms Category 1, Class B Vibration resistance according to IEC 60068-2-2 for railway applications according to EN 61373 vibration resistance according to IEC 60068-2-2 for railway applications according to EN 61373 vibration resistance according to IEC 60068-2-2 for or alway applications according to EN 61373 vibration resistance according to IEC 60068-2-2 Substance Prohibitance (Date) Ambiont conditions ambient temperature	1 (a = 1,00)	
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reference code according to IEC 81346-2 S Substance Prohibitance (Date) 10/01/2014 Ambient conditions	operating frequency maximum	3 600 1/h
Substance Prohibitance (Date) Ambient conditions	mechanical service life (operating cycles) typical	3 000 000
Ambient conditions	reference code according to IEC 81346-2	S
	Substance Prohibitance (Date)	10/01/2014
ambient temperature	Ambient conditions	
	ambient temperature	

 during operation 	-25 +70 °C
during storage	-40 +80 °C
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)
Installation/ mounting/ dimensions	
height	30 mm
width	30 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	27.5 mm
installation width	30 mm
installation depth	24.4 mm
Certificates/ approvals	
Further information	

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1001-1AD30-0AA0-Z Y11

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SU1001-1AD30-0AA0-Z\ Y11001-1AD30-0AA0-Z\ Y11001-1AD30-AA0-Z\ Y11001-1AD30-AA0-Z\ Y11001-1AD30-AA0-Z\ Y11001-1AD30-AA0-Z\ Y11001-1AD30-AA0-Z\ Y11001-1AD30-AA$

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1001-1AD30-0AA0-Z Y11

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1001-1AD30-0AA0-Z Y11&lang=en

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