SIEMENS

Data sheet

3SU1000-1AA10-0AA0-Z Y15



Mushroom pushbutton, 22 mm, round, plastic, black, 30 mm, latching, pull-tounlatch mechanism, with laser labeling, upper case and lower case, always upper case at the beginning of the word

product brand nameSIRIUS ACTproduct designationMushroom pushbuttonsdesign of the productActuating/signaling elementproduct type designationSU1product type designationPlastic, black, 22 mmmumber of command points1clustorVerticeprinciple of operation of the actuating elementIatchingproduct extension optional light sourceNocolor of the actuating elementplasticstape of the actuating elementplasticstape of the actuating elementJoackanterial of the actuating elementSU mmouter diameter of the actuating elementSumized labeling, text in lower case / capital letters, all words start with capital lettersouter diameter of the actuating elementSumized labeling, text in lower case / capital letters, all words start with capital lettersouter diameter of the actuating elementSumized labeling, text in lower case / capital letters, all words start with capital lettersouter diameter of the actuating elementSumized labeling, text in lower case / capital letters, all words start with capital lettersouter diameter of the actuating elementSumized labeling, text in lower case / capital letters, all words start with capital lettersouter diameter of the front ringYescolor of the front ringJoackcolor of the front ringJoackcolor of the front ringJoackcolor of the front ringJoackeMERGENCY OFF functionNoeMERGENCY OFF functionNoeMERGENCY OFF functionNo
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degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13
shock resistance
according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms
for railway applications according to EN 61373 Category 1, Class B
vibration resistance
• according to IEC 60068-2-6 10 500 Hz: 5g
for railway applications according to EN 61373 Category 1, Class B
operating frequency maximum 1 800 1/h
mechanical service life (operating cycles) typical 500 000
reference code according to IEC 81346-2 S
Substance Prohibitance (Date) 10/01/2014
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%)
stallation/ 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
ertificates/ approvals	
urther information	
Siemens has decided to exit the Russian market (see here).	
https://press.siemens.com/global/en/pressrelease/siemens-wind	
Siemens is working on the renewal of the current EAC certi	ficates. y of the EAC certification if you intend to import or offer to supply these products to ar
EAC relevant market (other than the sanctioned EAEU member	
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?n	nlfb=3SU1000-1AA10-0AA0-Z Y15
Cax online generator	
http://support.automation.siemens.com/WW/CAXorder/default.a	
Service&Support (Manuals, Certificates, Characteristics, FA	
https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-1A	A10-0AA0-Z Y15
	A10-0ÁA0-Z Y15 3D models, device circuit diagrams, EPLAN macros,)

last modified:

1/27/2022 🖸