SIEMENS

Data sheet

3SU1030-0AA50-0AA0-Z Y15



Pushbutton, 22 mm, round, plastic with metal front ring, blue, pushbutton, flat, latching, Push-to-release mechanism, with laser labeling, upper case and lower case, always upper case at the beginning of the word

product brand name SIRIUS	ACT
product designation Pushbu	ttons
design of the product Actuati	ng/signaling element
product type designation 3SU1	
product line Plastic	with metal front ring, matt, 22 mm
Enclosure	
number of command points 1	
Actuator	
design of the actuating element Flat but	ton
principle of operation of the actuating element latching	J
product extension optional	
light source No	
contact module Yes	
color of the actuating element blue	
material of the actuating element plastic	
shape of the actuating element round	
outer diameter of the actuating element 29.5 m	n
	nized labeling, text in lower case / capital letters, all words start pital letters
type of unlocking device push-to	-unlatch mechanism
Front ring	
product component front ring Yes	
design of the front ring Standa	rd
material of the front ring Metal,	natt
color of the front ring sand g	ay
General technical data	
protection class IP IP66, IF	P67, IP69(IP69K)
degree of protection NEMA rating 1, 2, 3,	3R, 4, 4X, 12, 13
shock resistance	
according to IEC 60068-2-27 sinusoi	dal half-wave 15g / 11 ms
for railway applications according to EN 61373 Catego	ry 1, Class B
vibration resistance	
• according to IEC 60068-2-6 10 5	00 Hz: 5g
for railway applications according to EN 61373 Catego	ry 1, Class B
operating frequency maximum 1 800 1	/h
mechanical service life (switching cycles) typical 500 00)
reference code according to IEC 81346-2 S	
Substance Prohibitance (Date) 10/01/2	014

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	29.5 mm
width	29.5 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	11 mm
installation width	29.5 mm
installation depth	24.3 mm
Certificates/ approvals	
Further information	
Information- and Downloadcenter (Catalogs, Brochures,…) https://www.siemens.com/ic10 Industry Mall (Online ordering system)	

Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1030-0AA50-0AA0-Z Y15

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-0AA50-0AA0-Z Y15

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-0AA50-0AA0-Z Y15

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1030-0AA50-0AA0-Z Y15&lang=en

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