SIEMENS

Data sheet

3SU1030-1BD30-0AA0-Z Y19



Mushroom pushbutton, 22 mm, round, plastic with metal front ring, yellow, 40mm, momentary contact type, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)

product brand name	SIRIUS ACT
product designation	Mushroom pushbuttons
design of the product	Actuating/signaling element
product type designation	3SU1
product line	Plastic with metal front ring, matt, 22 mm
Enclosure	
number of command points	1
Actuator	
principle of operation of the actuating element	momentary contact type
product extension optional light source	No
color of the actuating element	yellow
material of the actuating element	plastic
shape of the actuating element	round
outer diameter of the actuating element	40 mm
marking of the actuating element	Customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN)
number of switching positions	2
Front ring	-
product component front ring	Yes
design of the front ring	Standard
material of the front ring	Metal, matt
color of the front ring	sand gray
General technical data	
product function	
 EMERGENCY OFF function 	No
 EMERGENCY STOP function 	No
protection class IP	IP66, IP67, IP69(IP69K)
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	3 600 1/h
mechanical service life (switching cycles) typical	10 000 000
meenamea controo me (criticining cycleo) typical	
reference code according to IEC 81346-2	S
	S 10/01/2014

-25 +70 °C
-40 +80 °C
3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)
40 mm
40 mm
round
22.3 mm
0.4 mm
27.5 mm
40 mm
24.4 mm
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https://mall.industry. siemens.com/mall/en/en/Catalog/product?mlfb=3SU1030-1BD30-0AA0-Z 19

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-1BD30-0AA0-Z Y19

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-1BD30-0AA0-Z Y19

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1030-1BD30-0AA0-Z Y19&lang=en

last modified:

1/27/2022 🖸