SIEMENS

Data sheet

3SU1001-0AD40-0AA0-Z Y15



Indicator light in illuminated pushbutton design, 22 mm, round, plastic, green, with laser labeling, upper case and lower case, always upper case at the beginning of the word

product brand name	SIRIUS ACT	
product designation	Indicator lights	
design of the product	Actuating/signaling element	
product type designation	3SU1	
product line	Plastic, black, 22 mm	
Enclosure		
number of command points	1	
Actuator		
design of the actuating element	Illuminated pushbutton design	
principle of operation of the actuating element	Fixed key	
product extension optional		
light source	Yes	
contact module	Yes	
color of the actuating element	green	
material of the actuating element	plastic	
shape of the actuating element	round	
outer diameter of the actuating element	29.5 mm	
marking of the actuating element	Customized labeling, text in lower case / capital letters, all words start with capital letters	
Front ring		
product component front ring	Yes	
design of the front ring	Standard	
material of the front ring	plastic	
color of the front ring	black	
General technical data		
protection class IP	IP66, IP67, IP69(IP69K)	
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13	
shock resistance		
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50g / 11 ms	
 for railway applications acc. to DIN EN 61373 	Category 1, Class B	
vibration resistance		
• acc. to IEC 60068-2-6	10 500 Hz: 5g	
 for railway applications acc. to DIN EN 61373 	Category 1, Class B	
reference code acc. to IEC 81346-2	S	
Ambient conditions		
 ambient temperature during operation 	-25 +70 °C	
 ambient temperature during storage 	-40 +80 °C	

environmental category during operation acc. to IEC 60721

3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 \dots 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)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1001-0AD40-0AA0-Z Y15

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1001-0AD40-0AA0-Z Y15

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1001-0AD40-0AA0-Z Y15

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <u>http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1001-0AD40-0AA0-Z Y15&lang=en</u>

last modified:

1/5/2021 🖸