## SIEMENS

## Data sheet

## 3SU1000-0AA60-0AA0-Z Y15



Pushbutton, 22 mm, round, plastic, white, pushbutton, flat, latching, Pushto-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	Pushbuttons	
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	Flat button	
principle of operation of the actuating element	latching	
product extension optional		
light source	No	
contact module	Yes	
color of the actuating element	white	
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	
type of unlocking device	push-to-unlatch mechanism	
Front ring		
product component front ring	Yes	
product component front ring design of the front ring	Yes Standard	
design of the front ring	Standard	
design of the front ring material of the front ring	Standard plastic	
design of the front ring material of the front ring color of the front ring	Standard plastic	
design of the front ring material of the front ring color of the front ring General technical data	Standard plastic black	
design of the front ring material of the front ring color of the front ring General technical data protection class IP	Standard plastic black IP66, IP67, IP69(IP69K)	
design of the front ring         material of the front ring         color of the front ring         General technical data         protection class IP         degree of protection NEMA rating	Standard plastic black IP66, IP67, IP69(IP69K)	
design of the front ring         material of the front ring         color of the front ring         General technical data         protection class IP         degree of protection NEMA rating         shock resistance	Standard plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13	
design of the front ring material of the front ring color of the front ring General technical data protection class IP degree of protection NEMA rating shock resistance • acc. to IEC 60068-2-27	Standard plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms	
design of the front ring         material of the front ring         color of the front ring         General technical data         protection class IP         degree of protection NEMA rating         shock resistance         • acc. to IEC 60068-2-27         • for railway applications acc. to DIN EN 61373	Standard plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms	
design of the front ring         material of the front ring         color of the front ring         General technical data         protection class IP         degree of protection NEMA rating         shock resistance         • acc. to IEC 60068-2-27         • for railway applications acc. to DIN EN 61373         vibration resistance	Standard plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms Category 1, Class B	
design of the front ring         material of the front ring         color of the front ring         General technical data         protection class IP         degree of protection NEMA rating         shock resistance         • acc. to IEC 60068-2-27         • for railway applications acc. to DIN EN 61373         vibration resistance         • acc. to IEC 60068-2-6	Standard plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms Category 1, Class B 10 500 Hz: 5g	
design of the front ring         material of the front ring         color of the front ring         General technical data         protection class IP         degree of protection NEMA rating         shock resistance         • acc. to IEC 60068-2-27         • for railway applications acc. to DIN EN 61373         vibration resistance         • acc. to IEC 60068-2-6         • for railway applications acc. to DIN EN 61373	Standard plastic black IP66, IP67, IP69(IP69K) 1, 2, 3, 3R, 4, 4X, 12, 13 Sinusoidal half-wave 50g / 11 ms Category 1, Class B 10 500 Hz: 5g Category 1, Class B	

Ambient conditions		
<ul> <li>ambient temperature during operation</li> </ul>	-25 +70 °C	
<ul> <li>ambient temperature during storage</li> </ul>	-40 +80 °C	
environmental category during operation acc. 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) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1000-0AA60-0AA0-Z Y15		
Cax online generator http://support.automation.siemens.com/WW/CAXorder/det		
Service&Support (Manuals, Certificates, Characteristic		

https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-0AA60-0AA0-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=3SU1000-0AA60-0AA0-Z Y15&lang=en

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