## SIEMENS

## Data sheet

## 3SU1001-6AA60-0AA0



Indicator lights, 22 mm, round, plastic, white, lens, smooth

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			
Actuator				
product extension optional				
light source	Yes			
contact module	No			
color				
<ul> <li>of the actuating element</li> </ul>	white			
material of the actuating element	plastic			
shape of the actuating element	round			
outer diameter of the actuating element	29.45 mm			
Front ring				
product component front ring	No			
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				
<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms			
<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B			
vibration resistance				
<ul> <li>according to IEC 60068-2-6</li> </ul>	10 500 Hz: 5g			
<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B			
reference code according to IEC 81346-2	P			
Substance Prohibitance (Date)	10/01/2014			
Connections/ Terminals				
tightening torque of the screws in the bracket	1 1.2 N·m			
Ambient conditions				
ambient temperature				
<ul> <li>during operation</li> </ul>	-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 i	installation diameter	0.4 mm	n			
mounting height	height 11.8		1.8 mm			
installation width	stallation width 29.5		9.5 mm			
installation depth	<b>24.4 mm</b>					
ertificates/ approvals						
General Product Approval				Declaration of Conformity		
SP M	<u>Confirmation</u>	<b>U</b>	EAC	UK CA	CE EG-Konf.	
Test Certificates		Marine / Shipping				
Type Test Certific- ates/Test Report	Special Test Certific- ate	ABS	Lloyds Register urs	PRS	RINA	
other	Environment					
<u>Confirmation</u>	Environmental Con-					

## Further information

Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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?mlfb=3SU1001-6AA60-0AA0

Cax online generator

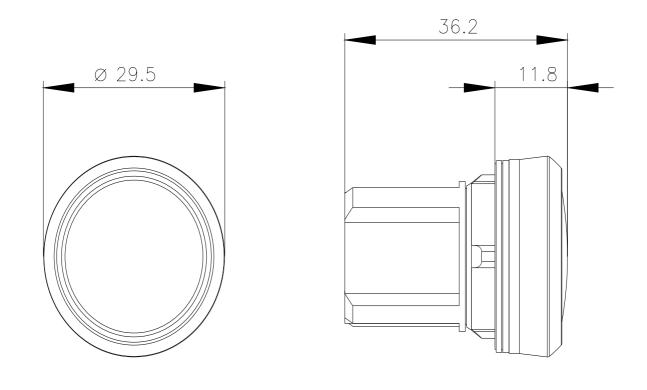
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1001-6AA60-0AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1001-6AA60-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1001-6AA60-0AA0&lang=en



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