## SIEMENS

## Data sheet

## 3SU1156-6AA40-1AA0

	Indicator lights, 22 mm, round, metal, shiny, green, lens, smooth, with holder, LED module with integrated LED 230 V AC, screw terminal			
we duet buy a news				
product brand name	SIRIUS ACT			
product designation	Indicator lights			
design of the product	Complete unit 3SU1			
product type designation product line	Metal, shiny, 22 mm			
manufacturer's article number				
of supplied LED module	3SU1401-1BF40-1AA0			
of the supplied holder	3SU1550-0AA10-0AA0			
of supplied repeater	3SU1051-6AA40-0AA0			
Enclosure				
number of command points	1			
Actuator				
product extension optional light source	Yes			
color				
<ul> <li>of the actuating element</li> </ul>	green			
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			
Holder				
material of the holder	Plastic			
Display				
number of LED modules	1			
General technical data				
product component light source	Yes			
insulation voltage rated value	320 V			
degree of pollution	3			
surge voltage resistance rated value	4 kV			
protection class IP	IP66, IP67, IP69(IP69K)			
• of the terminal				
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13			
<ul> <li>shock resistance</li> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms			
vibration resistance	Sindsoldar han-wave rog / rr ms			
according to IEC 60068-2-6	10 500 Hz: 5g			
reference code according to IEC 81346-2	P			
Substance Prohibitance (Date)	10/01/2014			
Supply voltage				
type of voltage of the supply voltage of the light source	AC			
Jr				

-	value value value erance of the supply verance of the supply ve	-	230 V 230 V 230 230 20 % 20 %	V				
inrush current maxi	mum		3 A					
<b>Connections/ Termina</b>	als							
type of electrical co	nnection		other					
<ul> <li>of modules and</li> </ul>	<ul> <li>of modules and accessories</li> </ul>			Screw-type terminal				
type of connectable	conductor cross-sect	ions						
<ul> <li>solid with core end processing</li> </ul>			2x (0.5 0.75 mm²)					
	<ul> <li>solid without core end processing</li> </ul>			2x (1.0 1.5 mm²)				
	<ul> <li>finely stranded with core end processing</li> </ul>			2x (0.5 1.5 mm²)				
	finely stranded without core end processing			2x (1,0 1,5 mm <sup>2</sup> )				
				2x (18 14)				
				1 1.2 N·m 0.8 0.9 N·m				
	screw-type terminals		0.0 0.9 P	N-111				
Lamp				_				
type of light source			LED					
color of the light so	urce		green	)O record				
light intensity			900 1 80					
Ambient conditions				_				
ambient temperature			-25 +70	°C				
<ul> <li>during operation</li> </ul>								
	during storage environmental category during operation according to IEC			-40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no				
60721					n permitted for all devices			
Installation/ mounting	/ dimensions					, ,		
fastening method			front plate	mountina				
<ul> <li>of modules and</li> </ul>	accessories		Front plate	-				
height	height		40 mm					
width				30 mm				
shape of the installation opening			round					
mounting diameter				22.3 mm				
positive tolerance o	positive tolerance of installation diameter 0.							
mounting height			11.8 mm					
installation width			29.5 mm					
installation depth			49.7 mm					
Certificates/ approval	S							
General Product Ap	proval					Declaration of Conformity		
		<u>Confirmatic</u>	<u>חכ</u>	(U) u	EHC	UK CA		
Declaration of Conformity	Test Certificates	Marine / Ship	ping					
CE EG-Konf.	<u>Type Test Certific-</u> ates/Test Report	ABS		Llovd's Kegister uts	PRS	RINA		
Marine / Shipping	other							



**Confirmation** 

## 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=3SU1156-6AA40-1AA0

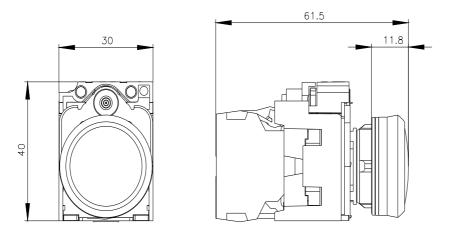
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1156-6AA40-1AA0

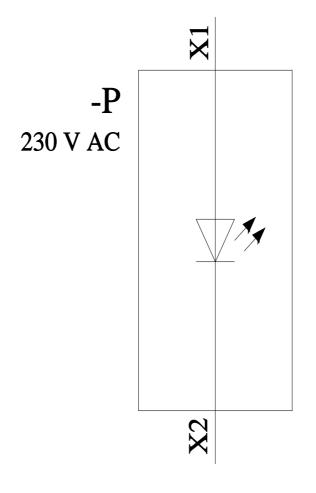
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1156-6AA40-1AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1156-6AA40-1AA0&lang=en







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