SIEMENS

Data sheet

3SU1152-6AA30-1AA0

	Indicator lights, 22 mm, round, metal, shiny, yellow, lens, smooth, with holder, LED module with integrated LED 24 V AC/DC, screw terminal			
product brand name	SIRIUS ACT			
product designation	Indicator lights			
design of the product	Complete unit			
product type designation	3SU1			
product line	Metal, shiny, 22 mm			
manufacturer's article number				
 of supplied LED module 	<u>3SU1401-1BB30-1AA0</u>			
 of the supplied holder 	<u>3SU1550-0AA10-0AA0</u>			
 of supplied repeater 	<u>3SU1051-6AA30-0AA0</u>			
Enclosure				
number of command points	1			
Actuator				
product extension optional light source	Yes			
color				
 of the actuating element 	yellow			
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				
 protection class IP of the terminal 	IP66, IP67, IP69(IP69K) IP20			
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13			
shock resistance	1, 2, 3, 31, 4, 4A, 12, 13			
according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms			
vibration resistance				
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/DC			
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supply voltage of the	light source at AC							
 at 50 Hz rated value 	-		24 V					
 at 60 Hz rated value 			24 V					
 at 60 Hz rated value 	alue		24 24 V					
supply voltage of the	light source at DC							
 rated value 			24 V					
 rated value 			24 24 V					
relative negative tole	rance of the supply v	oltage	20 %					
relative positive toler	ance of the supply v	oltage	20 %					
Control circuit/ Control								
inrush current maxin	inrush current maximum				2 A			
Connections/ Terminal	Connections/ Terminals							
type of electrical con	type of electrical connection			other				
 of modules and a 	 of modules and accessories 			Screw-type terminal				
type of connectable of	conductor cross-sect	ions						
	 solid with core end processing 			2x (0.5 0.75 mm²)				
	 solid without core end processing 			2x (1.0 1.5 mm²)				
-	 finely stranded with core end processing 			1.5 mm²)				
				1,5 mm²)				
	at AWG cables			4)				
tightening torque of t tightening torque with		CKET	1 1.2 N·r 0.8 0.9 №					
	screw-type terminals		0.0 0.9 P	N'III				
Lamp				_				
	type of light source			LED yellow				
light intensity	color of the light source			0 mcd				
Ambient conditions			900 T 4 0					
			_	_	_			
ambient temperature			-25 +70 °C					
 during operation during storage 			-25 +70 C -40 +80 °C					
	environmental category during operation according to IEC		3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no					
60721	y during operation acc		condensation in operation permitted for all devices behind front panel)					
Installation/ mounting/	dimensions							
fastening method				front plate mounting				
 of modules and accessories 				Front plate mounting				
height			40 mm	-				
width	width							
shape of the installat	shape of the installation opening							
mounting diameter			22.3 mm	22.3 mm				
-	positive tolerance of installation diameter			0.4 mm				
				11.8 mm				
				29.5 mm				
installation depth			49.7 mm					
Certificates/ approvals								
General Product App	oroval					Declaration of Conformity		
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Confirmation

Environmental Confirmations

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=3SU1152-6AA30-1AA0

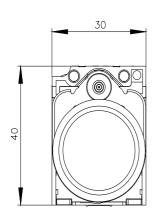
Cax online generator

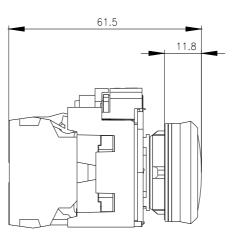
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1152-6AA30-1AA0

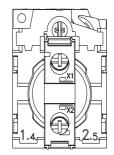
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

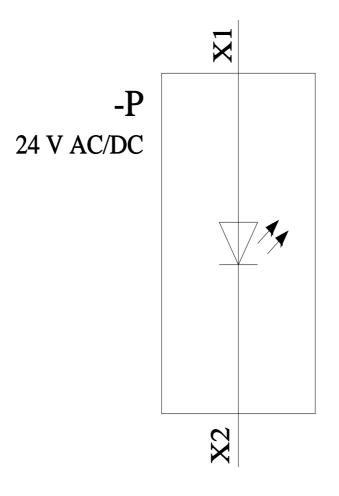
https://support.industry.siemens.com/cs/ww/en/ps/3SU1152-6AA30-1AA0

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=3SU1152-6AA30-1AA0&lang=en</u>









last modified:

1/26/2022 🖸