



INDICATOR LIGHT, 22MM, ROUND, METAL, SHINY, RED, SMOOTH LENS, WITH HOLDER, LED MODULE, WITH INTEGRATED LED 230V AC, SCREW TERMINAL

Figure similar

product brand name		SIRIUS ACT
Product designation		Commanding and signaling devices
Design of the product		Pilot Light
Manufacturer article number		
<ul style="list-style-type: none"> • of supplied LED module • of the supplied holder • of supplied repeater 		3SU1401-1BF20-1AA0 3SU1550-0AA10-0AA0 3SU1056-6AA20-0AA0

Actuator:

Product expansion optional Light source		Yes
Color		
<ul style="list-style-type: none"> • of the actuating element 		Red
Material of the actuating element		plastic
Shape of the actuating element		round
Outer diameter of the actuating element	mm	29.45

Front ring:

Product component front ring		No
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Holder:

Material of the holder		Metal
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Display:

Number of LED modules		1
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General technical data:

Product component		
<ul style="list-style-type: none"> • Light source 		Yes

Insulation voltage		
• Rated value	V	320
Type of voltage		
• of the operating voltage		AC
Degree of pollution		3
Vibration resistance		
• acc. to IEC 60068-2-6		10 ... 500 Hz: 5g
Surge voltage resistance Rated value	kV	4
Protection class IP		
• of the terminal		IP20
Equipment marking		
• acc. to DIN EN 61346-2		P
• acc. to DIN EN 81346-2		P
Operating voltage		
• Rated value	V	230
Relative positive tolerance of the operating voltage	%	20
Relative negative tolerance of the operating voltage	%	20

Auxiliary circuit:

Number of NC contacts		
• for auxiliary contacts		0
Number of NO contacts		
• for auxiliary contacts		0
Number of CO contacts		
• for auxiliary contacts		0

Connections/ Terminals:

Type of electrical connection		
• of modules and accessories		Screw-type terminal
Type of connectable conductor cross-section		
• solid with core end processing		2x (0.5 ... 0.75 mm ²)
• solid without core end processing		2x (1.0 ... 1.5 mm ²)
• finely stranded with core end processing		2x (0.5 ... 1.5 mm ²)
• finely stranded without core end processing		2x (1,0 ... 1,5 mm ²)
• for AWG conductors		2x (18 ... 14)
Tightening torque		
• with screw-type terminals	N·m	0.8 ... 0.9

Lamp:

Type of light source		LED
Color of the light source		red

Ambient conditions:

Ambient temperature		
• during operation	°C	-25 ... +70

- during storage

°C	-40 ... +80
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Installation/ mounting/ dimensions:

Mounting type		front panel mounting
• of modules and accessories		Front plate mounting
Height	mm	40
Width	mm	30
Shape of the installation opening		round
Mounting diameter	mm	22

Certificates/ approvals:

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

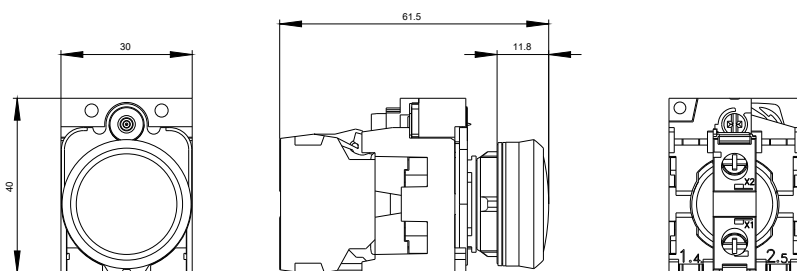
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3SU11566AA201AA0>

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

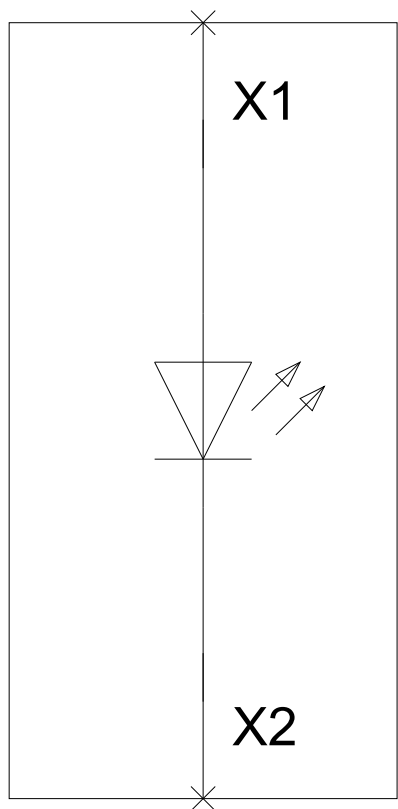
<http://support.automation.siemens.com/WW/view/en/3SU11566AA201AA0/all>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3SU11566AA201AA0&lang=en



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230 V AC



last modified:

09.03.2015