SIEMENS

Data sheet

3SU1156-6AA40-1AA0



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

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Pilot Light
Manufacturer article number	
 of supplied LED module 	3SU1401-1BF40-1AA0

of the supplied holder
 of supplied repeater
 3SU1550-0AA10-0AA0
 3SU1056-6AA40-0AA0

Actuator:		
Product expansion optional Light source	Yes	
Color		
of the actuating element	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	Metal
Display:	
Number of LED modules	1

General technical data:

Product component

• Light source Yes

Insulation voltage	
Rated value	320 V
Type of voltage	
 of the operating voltage 	AC
Degree of pollution	3
Shock resistance	
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50 g / 11 ms
Vibration resistance	
• acc. to IEC 60068-2-6	10 500 Hz: 5g
Surge voltage resistance Rated value	4 kV
Protection class IP	IP66, IP67, IP69(IP69K)
• of the terminal	IP20
Equipment marking	
● acc. to DIN EN 61346-2	Р
• acc. to DIN EN 81346-2	P
Operating voltage	
Rated value	230 V
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 mm²)
 solid without core end processing 	2x (1.0 1.5 mm²)
 finely stranded with core end processing 	2x (0.5 1.5 mm²)
 finely stranded without core end processing 	2x (1,0 1,5 mm²)
• for AWG conductors	2x (18 14)
Tightening torque	
with screw-type terminals	0.8 0.9 N·m
Lamp:	
Type of light source	LED
Color of the light source	green
Ambient conditions:	

Ambient temperature		
during operation	-25 +70 °C	
during storage	-40 +80 °C	

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

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

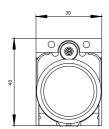
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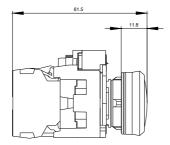
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU11566AA401AA0

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

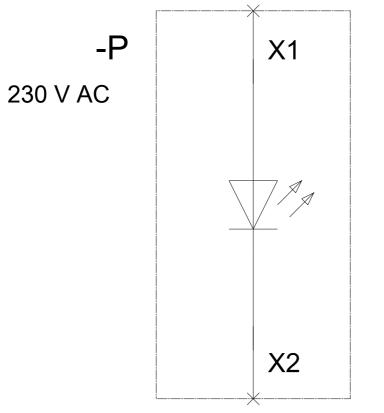
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU11566AA401AA0&lang=en









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