## **SIEMENS**

## **Data sheet**



Indicator lights, 22 mm, round, metal, shiny, white, lens, smooth, with holder, LED module with integrated LED 24 V AC/DC, screw terminal, with laser labeling, lower case

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	3SU1401-1BB60-1AA0
of the supplied holder	3SU1550-0AA10-0AA0
of supplied repeater	3SU1051-6AA60-0AA0
Enclosure	
number of command points	1
Actuator	
product extension optional light source	Yes
color	
of the actuating element	white
material of the actuating element	plastic
shape of the actuating element	round
outer diameter of the actuating element	29.45 mm
marking of the actuating element	Any inscription, text in lower case
Front ring	
product component front ring	No
	No
product component front ring	No Plastic
product component front ring Holder	
product component front ring Holder material of the holder	
product component front ring Holder material of the holder Display	Plastic
product component front ring Holder material of the holder Display number of LED modules	Plastic
product component front ring Holder material of the holder Display number of LED modules General technical data	Plastic 1
product component front ring Holder material of the holder Display number of LED modules General technical data product component light source	Plastic  1  Yes
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value	Plastic  1  Yes 320 V
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value degree of pollution	Plastic  1  Yes 320 V 3
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value	Plastic  1  Yes 320 V 3 4 kV
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source  insulation voltage rated value  degree of pollution  surge voltage resistance rated value  protection class IP	Plastic  1  Yes  320 V  3  4 kV  IP66, IP67, IP69(IP69K)
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value  protection class IP  • of the terminal	Plastic  1  Yes  320 V  3  4 kV  IP66, IP67, IP69(IP69K) IP20
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value  protection class IP  • of the terminal degree of protection NEMA rating	Plastic  1  Yes  320 V  3  4 kV  IP66, IP67, IP69(IP69K) IP20
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value  protection class IP  of the terminal degree of protection NEMA rating shock resistance	Plastic  1  Yes 320 V 3 4 kV  IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP  • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27	Plastic  1  Yes  320 V  3  4 kV  IP66, IP67, IP69(IP69K)  IP20  1, 2, 3, 3R, 4, 4X, 12, 13  sinusoidal half-wave 15g / 11 ms  10 500 Hz: 5g
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source  insulation voltage rated value  degree of pollution  surge voltage resistance rated value  protection class IP  • of the terminal  degree of protection NEMA rating  shock resistance  • according to IEC 60068-2-27  vibration resistance	Plastic  1  Yes  320 V  3  4 kV  IP66, IP67, IP69(IP69K)  IP20  1, 2, 3, 3R, 4, 4X, 12, 13  sinusoidal half-wave 15g / 11 ms  10 500 Hz: 5g  P
product component front ring  Holder  material of the holder  Display  number of LED modules  General technical data  product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP  of the terminal degree of protection NEMA rating shock resistance o according to IEC 60068-2-27  vibration resistance o according to IEC 60068-2-6	Plastic  1  Yes  320 V  3  4 kV  IP66, IP67, IP69(IP69K)  IP20  1, 2, 3, 3R, 4, 4X, 12, 13  sinusoidal half-wave 15g / 11 ms  10 500 Hz: 5g

AC/DC
24 V
24 V
24 24 V
24 V
24 24 V
20 %
20 %
2 A
other
Screw-type terminal
2x (0.5 0.75 mm²)
2x (1.0 1.5 mm²)
2x (0.5 1.5 mm²)
2x (1,0 1,5 mm²)
2x (18 14)
1 1.2 N·m
0.8 0.9 N·m
LED
white
900 1 400 mcd
-25 +70 °C
-40 +80 °C
3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)
front plate mounting
Front plate mounting
Front plate mounting 40 mm
40 mm
40 mm 30 mm
40 mm 30 mm round
40 mm 30 mm round 22.3 mm
40 mm 30 mm round 22.3 mm 0.4 mm
40 mm 30 mm round 22.3 mm 0.4 mm 11.8 mm
40 mm 30 mm round 22.3 mm 0.4 mm 11.8 mm 29.5 mm

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)
<a href="https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1152-6AA60-1AA0-Z Y12">https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1152-6AA60-1AA0-Z Y12</a>

Cax online generator

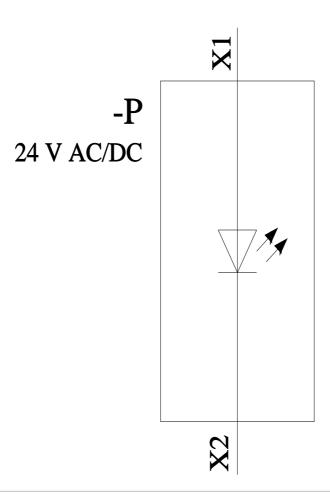
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1152-6AA60-1AA0-Z Y12

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1152-6AA60-1AA0-Z Y12

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1152-6AA60-1AA0-Z Y12&lang=en



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