SIEMENS

Data sheet

3SU1152-6AA60-1AA0



Indicator lights, 22 mm, round, metal, shiny, white, 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>3SU1401-1BB60-1AA0</u>
of the supplied holder	<u>3SU1550-0AA10-0AA0</u>
 of supplied repeater 	<u>3SU1051-6AA60-0AA0</u>
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
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	IP20
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
shock resistance	
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	Ρ
Substance Prohibitance (Date)	10/01/2014
Supply voltage	
type of voltage of the supply voltage of the light source	AC/DC

supply voltage of the light source at AC • at 50 Hz rated value • at 60 Hz rated value 24 V	
at 60 Hz rated value 24 24 V	
supply voltage of the light source at DC	
• rated value 24 V	
rated value 24 24 V	
relative negative tolerance of the supply voltage 20 %	
relative positive tolerance of the supply voltage 20 % Control circuit/ Control	
inrush current maximum 2A	
Connections/ Terminals	
	_
type of electrical connection other	
of modules and accessories Screw-type terminal	
type of connectable conductor cross-sections	
• 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 for AWG cables 2x (1,0 1,5 mm²) 2x (18 14) 	
tightening torque of the screws in the bracket 1 1.2 N·m	
tightening torque with screw-type terminals 0.8 0.9 N·m	
Lamp	
type of light source LED	
color of the light source white	
light intensity 900 1 400 mcd	
Ambient conditions	
ambient temperature	
• during operation -25 +70 °C	
• during storage -40 +80 °C	
environmental category during operation according to IEC 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensat operation permitted for all devices behind front panel)	Ion In
Installation/ mounting/ dimensions	
fastening method front plate mounting	
of modules and accessories Front plate mounting	
height 40 mm	
width 30 mm	
shape of the installation opening round	
mounting diameter 22.3 mm	
positive tolerance of installation diameter 0.4 mm	
mounting height 11.8 mm	
installation width 29.5 mm	
installation depth 49.7 mm	
Certificates/ approvals	
Declaration of	Con-
General Product Approval formity	
CSA CCC UL EG-Konf.	
Declaration of Con- formity Test Certificates Marine / Shipping	
UK Type Test Certific- ates/Test Report Image: Segret certific- ates/Test Report Image: Segret certific- kegister Image: Segret certific- kegister Image: Segret certific- pres Image: Segret certifice- pres Image: Seg	

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Further information

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)

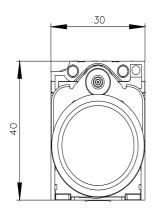
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1152-6AA60-1AA0

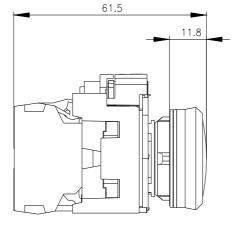
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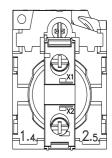
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1152-6AA60-1AA0

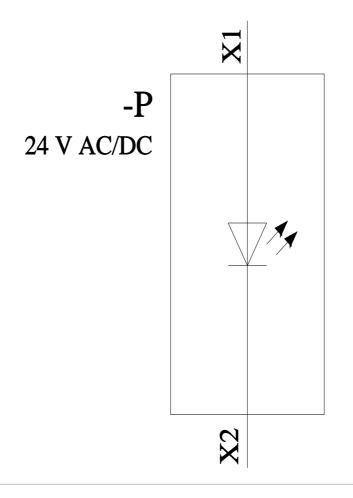
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1152-6AA60-1AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1152-6AA60-1AA0&lang=en









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