SIEMENS

Data sheet



Indicator lights, 22 mm, round, plastic, green, lens, smooth, with holder, LED module, with integrated LED 24 V AC/DC, Spring-type terminal

product brand name	SIRIUS ACT
product designation	Indicator lights
design of the product	Complete unit
product type designation	3SU1
product line	Plastic, black, 22 mm
manufacturer's article number	
 of supplied LED module 	3SU1401-1BB40-3AA0
 of the supplied holder 	3SU1550-0AA10-0AA0
 of supplied repeater 	3SU1001-6AA40-0AA0
Enclosure	
number of command points	1
Actuator	
product extension 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	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
for railway applications according to EN 61373	Category 1, Class B
reference code according to IEC 81346-2	P
Substance Prohibitance (Date)	10/01/2014
SVHC substance name	Bleimonoxid (Bleioxid) - 1317-36-8 2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5
Supply voltage	

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Global Warming Potential [CO2 eq] during operation global warming potential [CO2 eq] after end of life -0.015 kg Installation/ mounting/ dimensions fastening method of modules and accessories front plate mounting height 40 mm width 30 mm shape of the installation opening mounting diameter positive tolerance of installation diameter mounting height 11.8 mm installation width 29.5 mm installation depth	Global Warming Potential [CO2 eq] total	0.787 kg	
global warming potential [CO2 eq] after end of life -0.015 kg Installation/ mounting/ dimensions fastening method of modules and accessories Front plate mounting height 40 mm width 30 mm shape of the installation opening mounting diameter 22.3 mm positive tolerance of installation diameter mounting height 11.8 mm installation width 29.5 mm installation depth 49.7 mm	Global Warming Potential [CO2 eq] during manufacturing	0.566 kg	
fastening method	Global Warming Potential [CO2 eq] during operation	0.235 kg	
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installation depth 49.7 mm			
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- Approvais definitates	·	TV./ IIIIII	
	Approvais Certificates		Declaration of Con



Confirmation









Declaration of Conformity

Test Certificates

Marine / Shipping



Type Test Certificates/Test Report









other	Environment

<u>Confirmation</u> <u>Environmental Confirmations</u>

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=3SU1102-6AA40-3AA0

Cax online generator

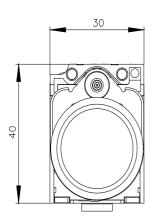
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1102-6AA40-3AA0

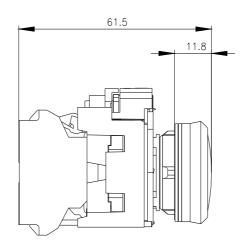
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

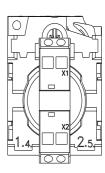
https://support.industry.siemens.com/cs/ww/en/ps/3SU1102-6AA40-3AA0

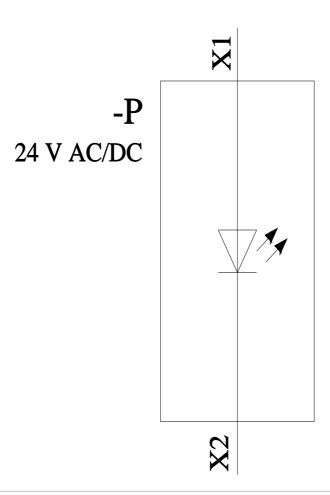
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1102-6AA40-3AA0&lang=en









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