SIEMENS

Data sheet

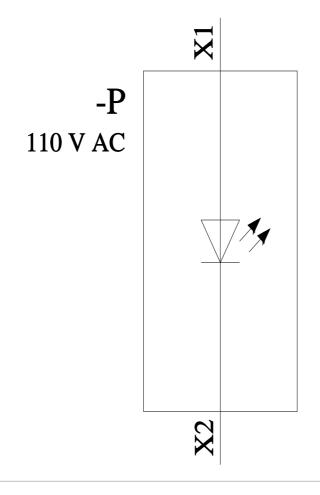
3SU1103-6AA40-3AA0-Z Y15



Indicator lights, 22 mm, round, plastic, green, lens, smooth, with holder, LED module, with integrated LED 110 V AC, spring-type terminal, with laser labeling, upper case and lower case, always upper case at the beginning of the word

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 	<u>3SU1401-1BC40-3AA0</u>
 of the supplied holder 	<u>3SU1550-0AA10-0AA0</u>
 of supplied repeater 	<u>3SU1001-6AA40-0AA0</u>
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
marking of the actuating element	Any inscription, text in upper/lower case, all words begin with upper case letters
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
vibration resistance	
 according to IEC 60068-2-6 	10 500 Hz: 5g
 for railway applications according to EN 61373 	Category 1, Class B
reference code according to IEC 81346-2	Р

Substance Prohibitance (Date) 10/01/2014 Supply voltage of the supply voltage of the light source AC supply voltage of the light source at AC at 50 Hz rated value 110 V at 60 Hz rated value 100 V relative negative tolerance of the supply voltage 20 % Control circuit/ Control inrush current maximum 3 A Connections/ Terminals type of electrical connection of modules and accessories opring-type terminal type of connectable conductor cross-sections olid without core end processing 2x (0.25 0.75 mm²) finely stranded with core end processing 2x (0.25 0.75 mm²) for AWG cables 2x (24 16) tightening torque of the screws in the bracket 1 1.2 N·m Lamp type of light source color of the light source green light intensity 900 1 800 mcd Ambient temperature during operation -25 +70 °C	
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environmental category during operation according to IEC 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%	
60721 operation permitted for all devices behind front panel)	b, no condensation 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	
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)	
Information- and Downloadcenter (Catalogs, Brochures,) <u>https://www.siemens.com/ic10</u> Industry Mall (Online ordering system)	
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