SIEMENS

Data sheet

3SU1102-6AA40-1AA0-Z Y10



Indicator light, 22 mm, round, plastic, green, lens, smooth, with holder, LED module, with integrated LED 24 V AC/DC, screw terminal, with laser labeling, upper case and lower case, always upper case at beginning of line

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>3SU1401-1BB40-1AA0</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, every line begins with upper
	case letter
Front ring	case letter
Front ring product component front ring	No
product component front ring	
product component front ring Holder	No
product component front ring Holder material of the holder	No
product component front ring Holder material of the holder Display	No Plastic
product component front ring Holder material of the holder Display number of LED modules	No Plastic
product component front ring Holder material of the holder Display number of LED modules General technical data	No Plastic 1
product component front ring Holder material of the holder Display number of LED modules General technical data product component light source	No 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	No 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	No 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	No 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	No 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	No 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	No 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	No 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	No 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

• 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 Supply voltage of the light source at AC • at 50 Hz rated value • at 60 Hz rated value 24 V • rated value 24 V	
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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	
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=3SU1102-6AA40-1AA0-Z Y10 Cax online generator	
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1102-6AA40-1AA0-Z Y10	
Service&Support (Manuals, Certificates, Characteristics, FAQs,)	
https://support.industry.siemens.com/cs/ww/en/ps/3SU1102-6AA40-1AA0-Z Y10	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1102-6AA40-1AA0-Z Y10⟨=en	
http://www.adtomation.siemens.com/bildub/cax_de.aspx?milib=5501102-0AA40-1AA0-2_110&ldhg=61	

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