SIEMENS

Data sheet

3SU1102-6AA60-3AA0-Z X90



Indicator lights, 22 mm, round, plastic, white, lens, smooth, with holder, LED module, with integrated LED 24 V AC/DC, spring-type terminal, Z=20-unit packaging

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>3SU1401-1BB60-3AA0</u>
 of the supplied holder 	<u>3SU1550-0AA10-0AA0</u>
 of supplied repeater 	<u>3SU1001-6AA60-0AA0</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
 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) 1001/2014 Supply voltage of the supply voltage of the light source AC/DC supply voltage of the light source at AC • at 50 Hz rated value 24 V • at 60 Hz rated value 24 V • at 60 Hz rated value 24 V • at 60 Hz rated value 24 V • at 60 Hz rated value 24 V • at 60 Hz rated value 24 V • at 60 Hz rated value 24 V • rated value 24 V • at 60 Hz rated value 24 V • rated value 24 24 V • at 60 Hz rated value 24 V • rated value 24 24 V • at 60 Hz rated value 24 V • rated value 24 24 V • at 60 Hz rated value 24 V • rated value 24 24 V • at 70 V • 24 V relative positive tolerance of the supply voltage 25 % • 26 Multice • 26 Multice control circuit/ control inrush current maximum 2 A • 20 Multice • 24 Multice type of electrical connection other • 0 0.75 mm ³) • 24 (0.25 1.5 mm ³) • 24 (0.25 0.75 mm ³) • finely stranded without core end processing		
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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,) <u>https://www.siemens.com/ic10</u> Industry Mall (Online ordering system)		
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1102-6AA60-3AA0-Z X90		
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1102-6AA60-3AA0-Z X90		
Service&Support industry.siemens.com/cs/ww/en/ps/3SU1102-6AA60-3AA0-Z X90		
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1102-6AA60-3AA0-Z X90⟨=en		