## SIEMENS

## Data sheet

## 3SU1156-6AA30-3AA0-Z Y12



Indicator lights, 22 mm, round, Metal, shiny, yellow, lens, smooth, with holder, LED module with integrated LED 230 V AC, spring-type terminal, with laser labeling, lower case

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	
<ul> <li>of supplied LED module</li> </ul>	<u>3SU1401-1BF30-3AA0</u>
<ul> <li>of the supplied holder</li> </ul>	<u>3SU1550-0AA10-0AA0</u>
<ul> <li>of supplied repeater</li> </ul>	<u>3SU1051-6AA30-0AA0</u>
Enclosure	
number of command points	1
Actuator	
product extension optional light source	Yes
color	
<ul> <li>of the actuating element</li> </ul>	yellow
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 lower case
Front ring	
Front ring product component front ring	No
	No
product component front ring	No Plastic
product component front ring Holder	
product component front ring Holder material of the holder	
product component front ring Holder material of the holder Display	Plastic
product component front ring Holder material of the holder Display number of LED modules	Plastic
product component front ring Holder material of the holder Display number of LED modules General technical data	Plastic 1
product component front ring Holder material of the holder Display number of LED modules General technical data product component light source	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	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	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	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	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	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	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	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         vibration resistance         • according to IEC 60068-2-6	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 10 500 Hz: 5g
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         vibration resistance	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

AC 230 V 230 V 230 V 20 % 20 % 3 A other Spring-type terminal 2x (0.25 1.5 mm <sup>2</sup> ) 2x (0.25 0.75 mm <sup>2</sup> ) 2x (0.25 1.5 mm <sup>2</sup> ) 2x (24 16) 1 1.2 N·m	
230 V 230 V 230 V 20 % 20 % 3 A other Spring-type terminal 2x (0.25 1.5 mm <sup>2</sup> ) 2x (0.25 0.75 mm <sup>2</sup> ) 2x (0.25 1.5 mm <sup>2</sup> ) 2x (24 16) 1 1.2 N·m	
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2x (24 16) 1 1.2 N·m LED	
1 1.2 N·m LED	
LED	
yellow	
900 1 400 mcd	
-25 +70 °C	
-40 +80 °C	
3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)	
front plate mounting	
Front plate mounting	
40 mm	
30 mm	
round	
22.3 mm	
0.4 mm	
11.8 mm	
29.5 mm	
49.7 mm	
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